

READY-TO-RUN

WRAITH™

1/10th SCALE ELECTRIC 4WD ROCK RACER



OFF ROAD



MOUNTAINOUS



ROCKY



DESERT




 **axial**®

www.axialracing.com



CAUTIONS

 **To prevent serious personal injury and/or property damage, operate all remotely controlled models in a responsible manner as outlined herein.**

CHOOSE THE RIGHT PLACE TO OPERATE YOUR R/C MODEL.

- Do not run on public streets or highways. This could cause serious accidents, personal injuries, and/or property damage.
- Never run R/C models near people or animals.
- To avoid injury, do not run in confined spaces.
- Do not run where loud noises can disturb others, such as hospitals and residential areas.
- Never run indoors. There is a high risk of fire and/or damage.


INSPECT YOUR MODEL BEFORE OPERATION.

- Make sure that all screws and nuts are properly tightened. It is also a good idea to use removable thread lock wherever metal screws go into metal, especially for engine mounts and the engine pilot shaft.
- Always use fresh batteries for your transmitter and for your receiver to avoid losing control of the model.
- Always test the brakes and throttle before starting your engine to avoid losing control of the model.
- Make sure no one else is using the same radio frequency as you are using.

AFTER OPERATION OF YOUR R/C MODEL

- Turn off receiver first, then turn off transmitter, this will prevent runaways.
- Be careful when handling batteries, they will be hot after running.
- Replace any batteries that have been dented or have frayed wires, short circuits can cause fire.
- Be sure to keep your R/C model clean and free of excess dirt and grease, this will increase the life.

VORSICHT!

 **Um Verletzungen an Personen und/oder Sachschäden zu vermeiden, sollten alle ferngesteuerten Modelle sorgfältig und verantwortungsbewusst bedient werden, wie nachfolgend beschrieben.**

Wählen Sie den richtigen Platz zum Fahren

- Fahren Sie niemals auf öffentlichen Straßen. Dies könnte Verkehrsunfälle, Personen schäden oder Sachschäden verursachen.
- Fahren Sie niemals in der Nähe von anderen Personen oder Tieren.
- Fahren Sie niemals auf belebten Straßen.
- Fahren Sie nie in der Nähe von Wohnhäusern oder Krankenhäusern. Der Lärm könnte andere Personen stören.
- Fahren Sie niemals in Innenräumen. Dort könnte etwas beschädigt werden.

Überprüfen Sie Ihr Modell, bevor Sie es in Betrieb nehmen.

- Gehen Sie sicher, dass alle Schrauben und Muttern festgezogen sind. Verwenden Sie überall dort Schrauben-Sicherungslock, wo Metallschrauben in ein Metallgewinde greifen, besonders bei den Motorhaltern.
- Um Störungen zu vermeiden, benutzen Sie immer voll geladene Akkus in Ihrem Sender und Empfänger.
- Bevor Sie den Motor starten, sollten Sie immer die Funktion der Bremse und des Gashebels testen.
- Gehen Sie sicher, dass niemand mit der gleichen Frequenz fährt wie Sie.

Nach Betrieb des RC Modells:

- Zuerst den Empfänger abdrehen, dann den Sender abdrehen um unkontrolliertes Durchgehen zu vermeiden.
- Seien Sie vorsichtig mit gebrauchten Akkus, sie können nach dem Gebrauch heiß sein.
- Ersetzen Sie Akkus/Batterien die beschädigt sind oder schadhafte Kabel aufweisen, sie können Kurzschlüsse oder Feuer verursachen.
- Halten Sie Ihr Fahrzeug sauber und entfernen Sie Schmutz und Schmierfett, damit erhöhen Sie die Lebensdauer Ihres Modells.

PRECAUTIONS

 **Afin d'éviter toutes blessures corporelles et/ou dommages environnants, veuillez procéder en toute responsabilité comme indiqué ci-dessous**

Choisir le lieu adéquat pour faire rouler votre modèle.

- Ne jamais rouler dans les rues ou sur les routes ouvertes au public. Ceci peut provoquer de graves accidents.
- Ne jamais rouler près de personnes ou d'animaux.
- Pour éviter les blessures, ne pas rouler dans des espaces confinés.
- Ne jamais rouler où le bruit peut déranger, comme aux abords des hôpitaux ou des quartiers résidentiels.
- Ne jamais rouler à l'intérieur: les gaz d'échappement sont nocifs.

Contrôler votre modèle avant chaque utilisation.

- Vérifier que les vis et les écrous sont bien serrés. Il est très fortement conseillé d'utiliser du frein filet pour bloquer les vis qui sont en contact avec du métal et tout particulièrement les vis du moteur.
- Toujours utiliser des batteries bien chargées pour l'émission et la réception.
- Toujours vérifier les freins et la commande des gaz avant de démarrer.
- Vérifier qu'aucune autre personne n'utilise votre fréquence radio.

Après l'Opération De Votre Modèle de R/C

- Le virage du récepteur premier, alors virage de l'émetteur, ceci empêchera des fugitifs.
- Faire attention en contrôlant des piles, ils auront chaud après avoir couru.
- Remplacer n'importe quelles piles qui ont été cabossées ou a éraillé des fils, les court-circuits peuvent causer le feu.
- Être sûr de garder votre modèle de R/C nettoie et libère de terre et la graisse supplémentaires, ceci augmentera la vie.

Warranty Info

Axial Limited Warranty (USA)

Your Axial product is warranted to be free of defects in materials and workmanship when new. This warranty does not cover damages due to normal wear and tear, user's failure to perform routine maintenance, user error of assembly or installation, user modifications, addition of aftermarket parts or option parts. This warranty lasts as long as the original purchaser owns the product, and is not transferable (Verified by dated itemized sales receipt). In the event of a defect under this warranty, Axial will, at our discretion, repair or replace the product, provided our inspection indicates that an original defect exists. Axial reserves the right to replace any product which is no longer available with a product of comparable value and function. If Axial determines the repair is not covered under warranty guidelines, there could be a charge applied for the repair and return shipping charges.

International Customers Warranty

Please return product to the dealer where the purchase was made. If your Axial product purchase was made through an on-line retailer, any warranty issues must be taken care of by that retailer. Axial assumes no responsibility for Axial products sold internationally by on-line retailers.

Service

If you need service on your Axial product here are some simple steps to follow when sending in product in for Warranty/ Repair.

STEP 1:

Contact Axial Customer Service at 949-600-8642 Ext: 206 to receive a Return Merchandise Number (RMA#). **Note:** Axial requires the RMA# to be placed on the return merchandise box when shipped to Axial.

STEP 2:

Please write a short note explaining the issue you experienced with the product.

STEP 3:

Include your return address with a daytime phone number and /or e-mail address.

STEP 4:

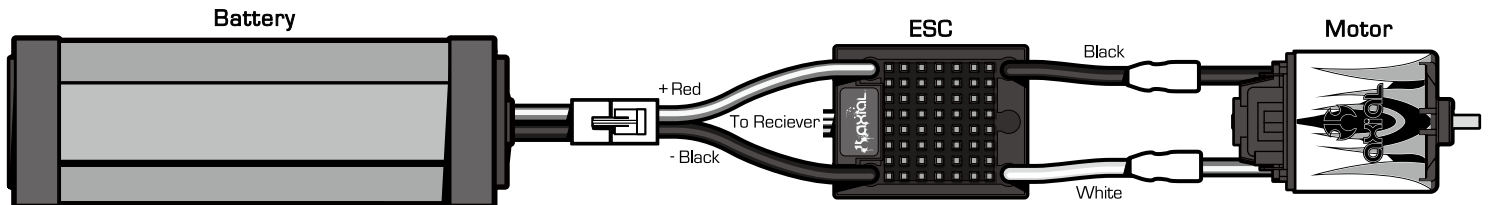
Please include a Money Order in the amount \$10.00 made payable to Axial for return shipping costs although If product is found to be under Axial Warranty coverage, the \$10.00 will be refunded to you.

PLEASE NOTE: Tuning issues are not covered under the Axial Warranty and shipping fee's do apply.

Please allow 5-10 working days for product to be returned. Axial ships using United Postal Service Priority mail or UPS Ground. Any expedited shipping must be arranged and prepaid by customer. Axial will not be responsible for lost or damaged packages.

AX24259

AE-2 Forward/Reverse ESC Instructions



Setup:

- Mount the ESC in an area that is well ventilated and isolated from vibration and shock.
- Connect the ESC wires to the motor.
- Plug the receiver wire into the throttle channel on the receiver.
- Before plugging the battery into the ESC, make sure your transmitter is on and the throttle trim is set at zero.
- Plug in the battery to the ESC with the ESC switch in the OFF position.
- Apply full throttle on the transmitter.
- Turn on the ESC switch while applying full throttle.
- The ESC will emit a series of beeps with the red LED.
- Continue applying full throttle until the ESC blinks green and emits a series of beeps.
- Once the esc blinks red, apply full brake/reverse.
- The ESC will emit a series of beeps while blinking red to finalize the brake/reverse endpoint.
- Return the throttle to the neutral position and the ESC will emit a series of beeps to finalize the neutral point.
- The ESC will emit a final series of beeps confirming the ESC is ready to work.
- Apply throttle to make sure the motor is going the direction you wanted. To reverse the direction of the motor, switch the wires going to the motor.

Do not reverse the battery wire connections! Reversing the battery polarity will permanently damage the ESC.

Notes:

- If ESC setup does not initialize when holding the full throttle, try switching the throttle reversing switch on the transmitter.
- LiPo Cut-Off is set to "ON" from the factory.
- Use the Castle Link to access the advanced settings in the ESC.
Visit <http://www.castlecreations.com/> for more information on the Castle Link USB Programming Kit.



CONNECT THE BATTERY PACK JUST BEFORE DRIVING AND DISCONNECT IT IMMEDIATELY AFTER.
ALWAYS MAKE SURE YOU ARE CONNECTING THE ESC TO A PROPER POWER SOURCE THAT HAS THE CORRECT VOLTAGE & POLARITY. INCORRECT VOLTAGES OR REVERSED POLARITY WILL DAMAGE THE ESC.
ONCE THE BATTERY PACK IS CONNECTED, HANDLE THE MODEL WITH EXTREME CARE, MAKE SURE YOU ARE CLEAR OF ALL ROTATING PARTS.

Specifications:

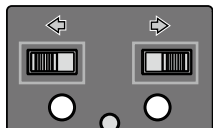
Input voltage:	6 Cell Ni/2S LiPo
Size:	1.7 inx1.24 in
Weight:	45 grams
Motor Limit:	19T
On-Resistance FET:	.0018
Rated/Peak Current:	106A Peak
Braking Current:	106A Peak
BEC Voltage/A:	5.0V 2.0A Peak
PWM Frequency:	6 KHZ

AX24259-1001

SETUP BEFORE STARTING - EINSTELLUNG VOR DEM START

Steering and Throttle Reverse Switch Servo Reverse Schalter

Servo Factory Settings
Beachten Sie die Pfeile für die Servo Grundeinstellung



Throttle Trim Gastrimmung

To be used for trimming the throttle operation.
Wird verwendet um den Gasnullpunkt einzustellen.



Steering Trim Lenktrimmung

To be used for trimming the steering operation.
Wird verwendet, um den Geradeauslauf einzustellen.

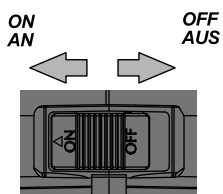


Charger plug in Ladebuchse



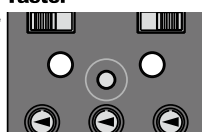
※ Rechargeable AA batteries required.
Charger not included. Nutzen Sie diese Ladebuchse nur mit aufladbaren Batterien.

Power Switch Ein/Aus Schalter

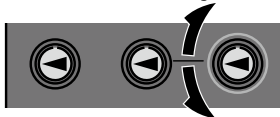


Binding Button Binding Taster

The other side Rückseite



ST-D/R Steering Dual Rate Maximaler Lenkausschlag



To be used to adjust steering servo rate and range.
Einstellung des maximalen Lenkausschlages.

Battery Level Indicator Batterie Statusanzeige

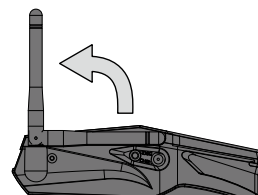
Good Batteries
Volle Batterien

Low Batteries
Fast leere Batterien

When the batteries are low the green indicator light will flash.

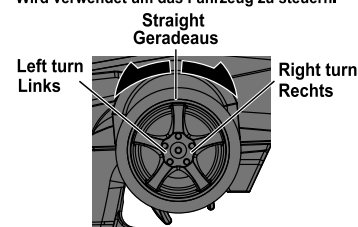
Antenna/Antenne

Flip the antenna up before use



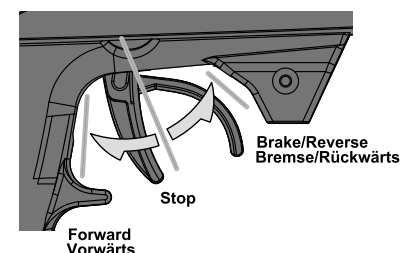
Steering Wheel Lenkrad

To be used for steering operation.
Wird verwendet um das Fahrzeug zu steuern.



Throttle Trigger Gas/Brems Hebel

To be used for throttle operation.
Um das Fahrzeug zu beschleunigen & abzubremsen.



RADIO BINDING INSTRUCTIONS

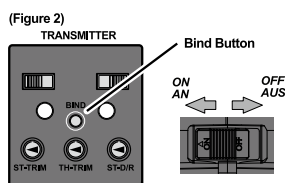
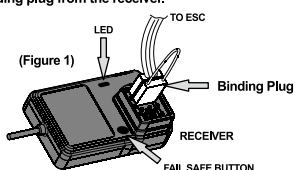
The radio system is bound from the factory so no binding should be necessary. However, if you are matching a new receiver to the transmitter, please follow these steps:

1. Install AA batteries into the transmitter.
2. Insert the binding plug into CH 3 port on the receiver. (Figure 1)
3. Turn on the receiver. You will notice the two LED's are now flashing meaning the receiver is in 'seek' mode and ready to find the transmitter.
4. Press and hold the binding button on the transmitter while turning on the power switch. (Figure 2)
5. The LED's on the receiver should stop flashing indicating it's now bound to the transmitter.
6. Release the binding button on the transmitter and remove the binding plug from the receiver.
7. Turn off the receiver, then turn off the transmitter. Once powered on again, radio binding has been completed.

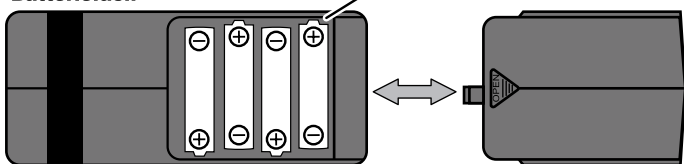
If the system did not bind please repeat step's 1-7 again or call Axial Customer Service: (949) 600-8642. NOTE: the AX-3 transmitter will only bind with the AR-3 receiver

Fail Safe Programming

1. With the radio system bound and powered up, position the throttle trigger to the stop position. For electric applications with drag brake, put the trigger in the stop position. For Nitro applications, position the throttle to apply some amount of brake.
2. With the throttle trigger positioned to desired fail safe position press and hold the button on the receiver until the red LED starts flashing. As soon as it starts flashing release the button; it will then flash for 3 more seconds. Fail safe is now programmed.
3. To test, elevate your vehicle so the tires are off the ground. Apply some throttle and turn the transmitter off. If the throttle returns to neutral within a few seconds, fail safe is programmed correctly. If your vehicle keeps running, fail safe was not programmed correctly; repeat steps 1 and 2.



Battery Cover Batteriefach



Transmitter Battery Installation/Einglegen der Senderbatterien

Open battery cover at bottom of transmitter. Install batteries. Follow the direction of batteries designated in the inside of battery box.
Öffnen Sie das Batteriefach an der Unterseite des Senders. Legen Sie die Batterien entsprechende der angegebenen Polarität ein.

! ATTENTION

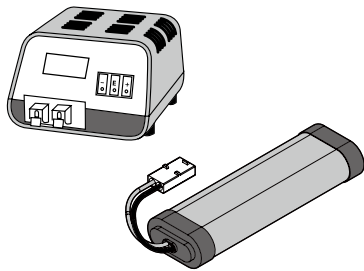
Do not mix batteries of different ages or types.
Mischen Sie keine Batterien verschiedenen Typs oder Alters.



- NEVER RUN R/C MODEL IN CROWDED AREA OR NEAR SMALL CHILDREN
- PROTECT YOUR SYSTEM FROM MOISTURE
- REMOVE BATTERY FROM R/C MODEL WHEN STORING



Charge your battery / Laden des Fahrakkus / Chargement de la batterie



Follow the manufacturer's directions for the charger you purchased to properly charge your batteries.

Folgen Sie den Herstelleranweisungen für den Auflader Ihres gekauften ordentlich, Ihre Batterien zu laden.

Suivre les directions de fabricants pour le chargeur votre a acheté convenablement pour charger vos piles.

Do not use Nickel Cadmium battery charger for Nickel Metal Hydride batteries. If you do not use the special charger for Nickel Metal Hydride batteries, the batteries will be damaged.

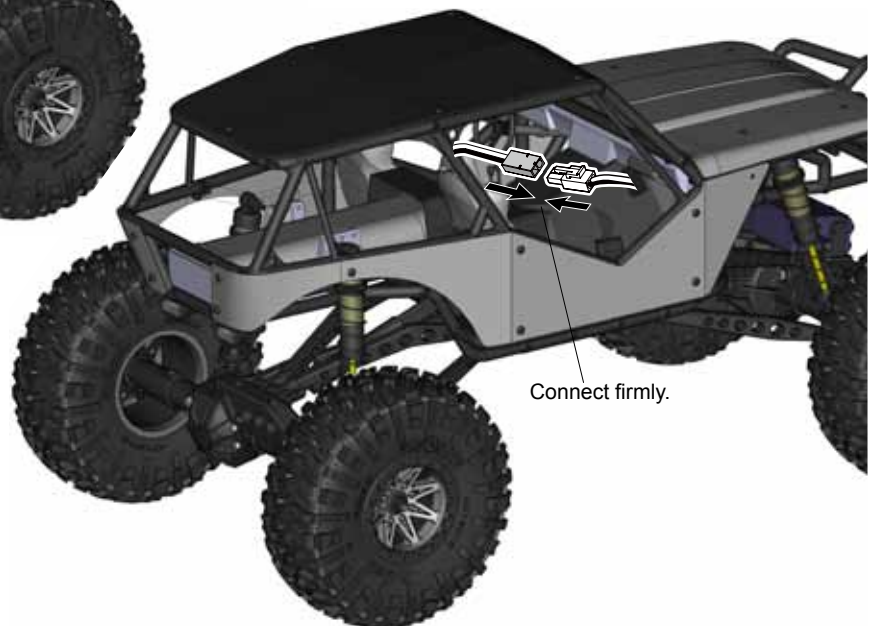
Verwenden Sie kein Ladegerät, dass für Nickel Cadmium Akkus gedacht ist, um Nickel Metal Hydrid Akkus zu laden. Wenn Sie kein spezielles Ladegerät für Nickel Metal Hydrid Akkus verwenden, können diese beschädigt werden.

N'utilisez pas de chargeur pour batteries Cadmium-Nickel pour charger des batteries Nickel-Métal Hydride. Si vous n'utilisez pas un chargeur spécial pour des batteries Nickel-Métal Hydride, celles-ci seront endommagées.

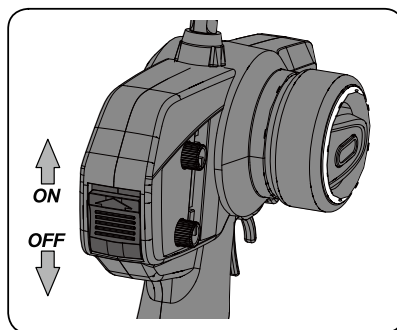
1. Put the battery in the car.



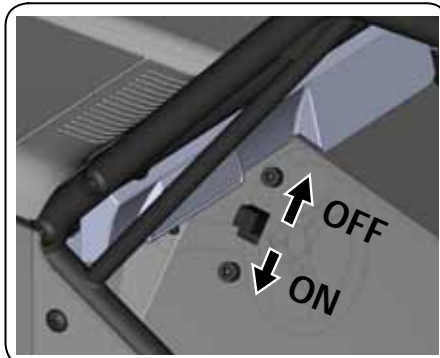
2. Install the battery.



3. Turn on the transmitter.



4. Turn on the electronic speed controller.



Trouble Shooting / Fehlerbehebung / Dépannage

Problem Problem Problème

Cause Grund Cause

Remedy Lösung Remède

Does not move
Das Auto fährt nicht
Le véhicule ne bouge pas

Batteries are not installed properly in the transmitter.
Die Batterien sitzen nicht korrekt im Sender.
Les piles ne sont pas placées correctement dans l'émetteur.

Weak or no battery in model.
Leerer oder kein Akku im Auto.
Batterie faible ou non installée

Damaged motor.
Kaputter Motor.
Moteur endommagé

Frayed or broken wiring.
Beschädigte Verkabelung.
Câble dénudé ou coupe

ESC is shut down by heat protection circuit.
Notabschaltung des Reglers wegen Überhitzung.
Le système ESC est fermé par le circuit de protection thermique.

Make sure batteries are properly installed.
Legen Sie die Batterien korrekt ein.
Positionnez correctement les piles dans l'émetteur.

Install charged battery.
Einbauen eines geladenen Akkus.
Mettez en place une batterie chargée

Replace with new motor.
Austausch durch einen neuen Motor.
Remplacez par un nouveau moteur

Splice and insulate wiring completely.
Erneuern und isolieren Sie die kaputte Stelle.
Faites une épissure et isolez complètement le câble.

Stop driving immediately, do not drive the car until the Speed Controller cools down.
Fahren Sie nicht weiter. Warten Sie bis der Fahrten regler abgekühlt ist.
Arrêtez immédiatement de conduire, ne pilotez pas la voiture tant que le contrôleur de vitesse n'a pas refroidi.

No Control.
Keine Kontrolle über das Auto
Pas de contrôle

Improper antenna on transmitter or model.
Zu kurze Antenne am Sender oder Auto.
Antenne inadéquate sur l'émetteur ou le véhicule

Weak or no batteries in transmitter or model.
Leere oder keine Batterien im Sender oder Auto.
Batterie faible ou absente dans l'émetteur ou le véhicule.

Another radio control model using same frequency.
Ein anderes ferngesteuertes Modell verwendet die gleiche Frequenz.
Un autre véhicule radio-commandé utilise la même fréquence.

Neutral position or trim is incorrect.
Neutralposition oder Trimmung sind verstellt.
La position neutre est incorrecte ou le trim n'est pas réglé.

Are the connectors and crystal inserted properly?
Sitzen alle Stecker und der Quarz richtig?
Est-ce que les connecteurs et le quartz sont correctement mis en place ?

Install charged or fresh batteries.
Einbauen voller Batterien.
Mettez des batteries rechargées ou neuves.

Fully extend antenna.
Ziehen Sie die Antenne vollständig aus.
Dépliez complètement l'antenne.

Try a different location or wait for the other person to finish.
Fahren Sie auf einem anderen Platz oder warten Sie, bis das andere Modell ausgeschaltet ist.
Allez ailleurs ou attendez que l'autre personne ait terminé.

Adjust the steering trim.
Stellen Sie die Lenkungstrimmung neu ein.
Réglez le trim de direction.

Reinstall connectors and crystal into the receiver.
Überprüfen Sie die Steckverbindungen und den Quarz.
Remettez en place les connecteurs et le quartz dans le récepteur.

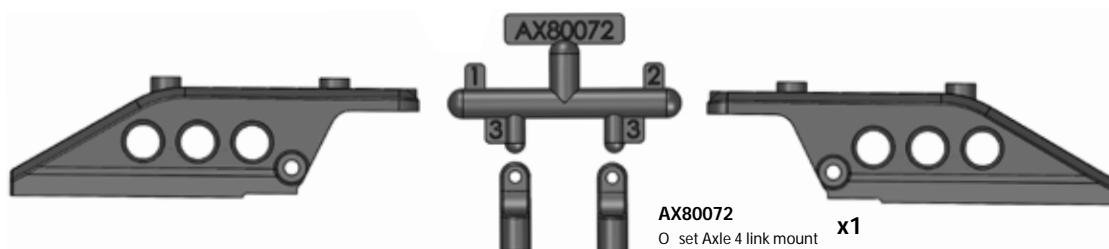
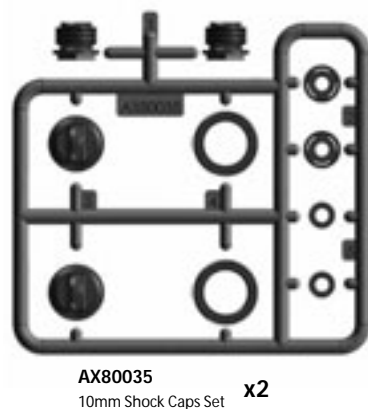
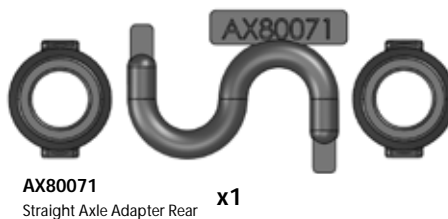
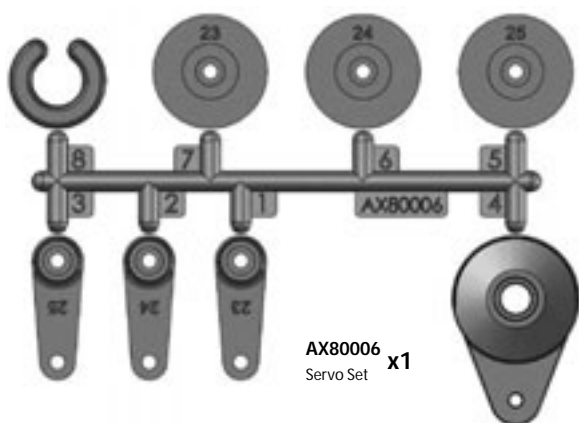
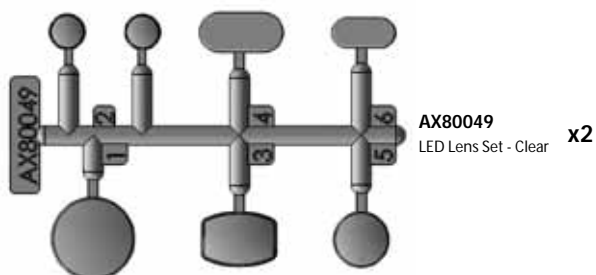
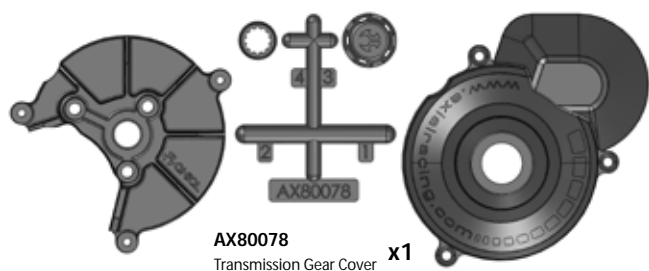
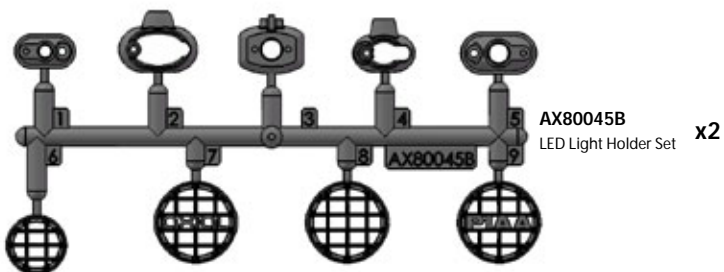
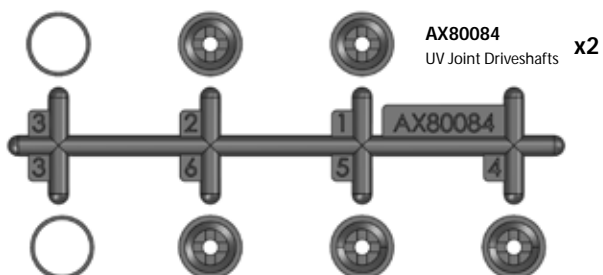
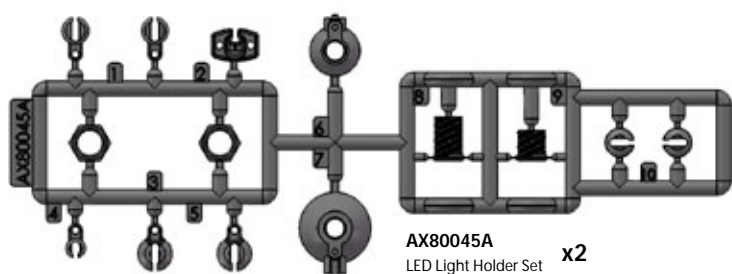
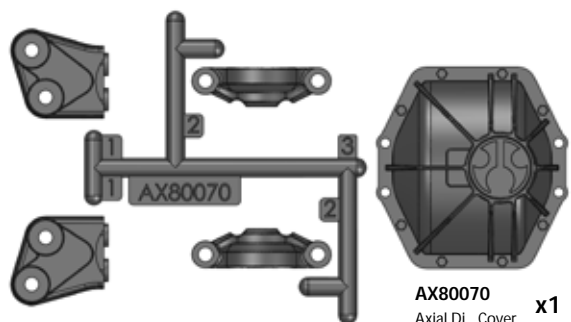
Steering and Throttle Function Reversed.
Lenkung und Gas funktionieren genau verkehrt herum.
Direction et accélération inverses.

Servo reverse switch is in wrong position.
Servorichtungs-Schalter ist in der falschen Position.
L'interrupteur de marche arrière du servo est dans la mauvaise position

Please check that the wires from ESC to motor are connected properly.
Bitte überprüfen Sie, ob die Kabel vom Regler zum Motor richtig sitzen.
Veuillez vérifier que les fils allant de l'ESC au moteur sont correctement raccordés.

Set to correct position.
Satz, Position zu korrigieren
Vérifiez la position correcte

Check to make sure motor and ESC are properly connected.
Kontrolle sich zu vergewissern, dass Motor und ESC ordentlich verbunden sind.
Le contrôle pour assurer que le moteur et ESC est convenablement connecté.



AX80088
Rock Buggy Main Frame **x1**



AX80087
Rock Buggy Main Frame **x1**



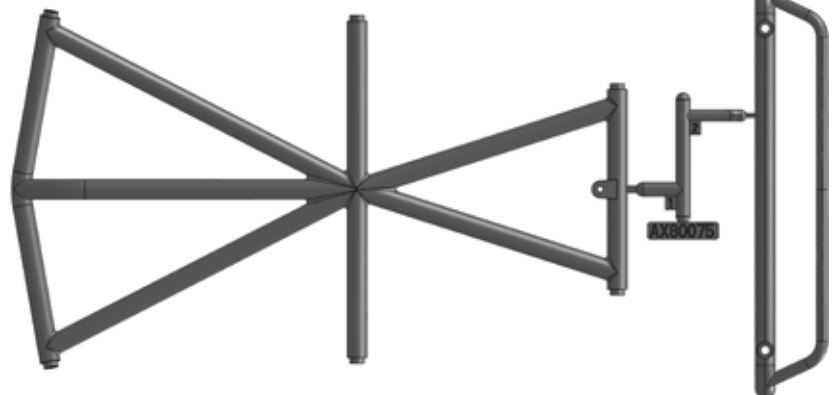
AX80077
Rock Buggy Front End 1 **x1**



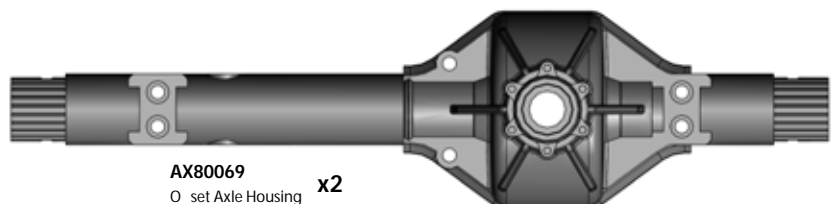
AX80083
Rock Buggy Links Set **x2**



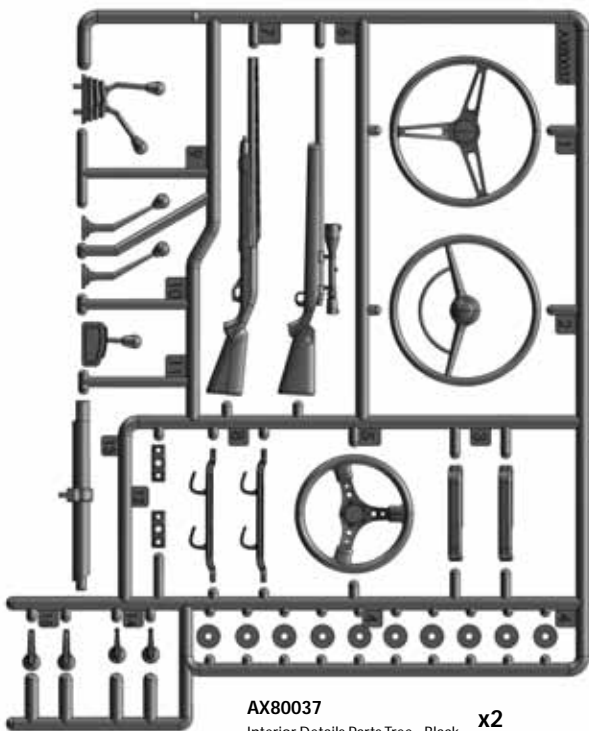
AX80075
Wrath Tube Frame TOP

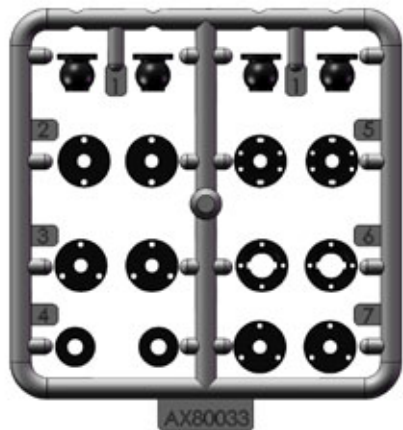


AX80069
O set Axle Housing **x2**

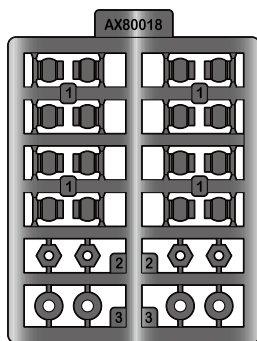


AX80037
Interior Details Parts Tree - Black **x2**





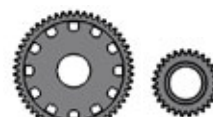
AX80033
10mm Shock Set 1 **x2**



AX80018
Hardware Parts Tree **x2**



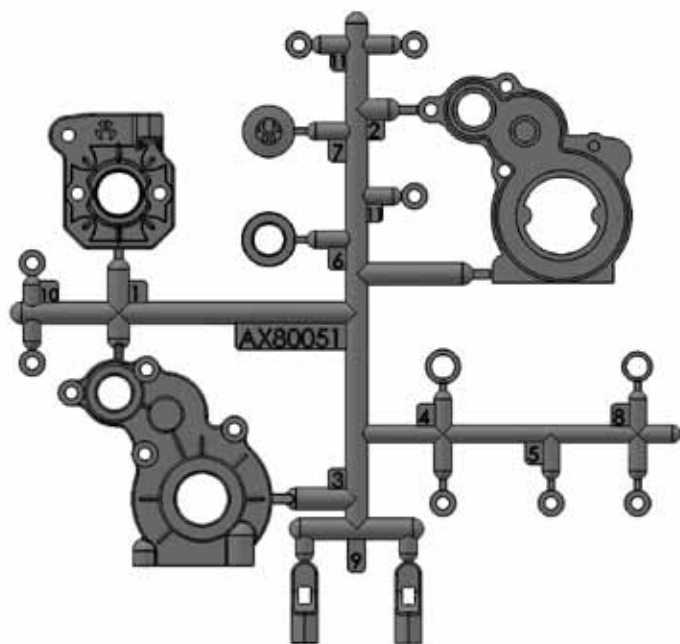
AX30665
Spurs 48DP 80T **x1**



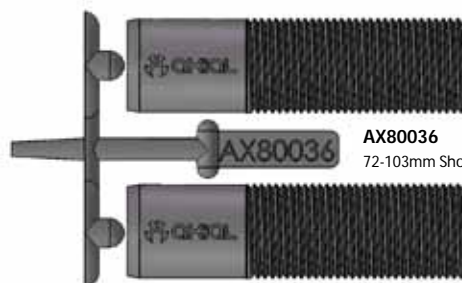
AX80010
Gear Set **x1**



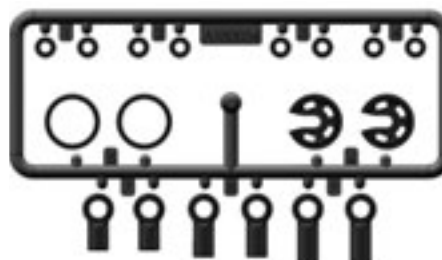
AX80062
XR10 C Hub Carrier Set **x1**



AX80051
Dig Transmission Case **x1**



AX80036
72-103mm Shock Body **x2**



AX80034
10mm Shock Set 2 **x2**



AX30419
Solid Axle Dogbone 7x69mm **x1**



AX30419
Solid Axle Dogbone 7x125mm **x1**



AX30776
Straight Axle Shaft 6x104.2mm **x1**



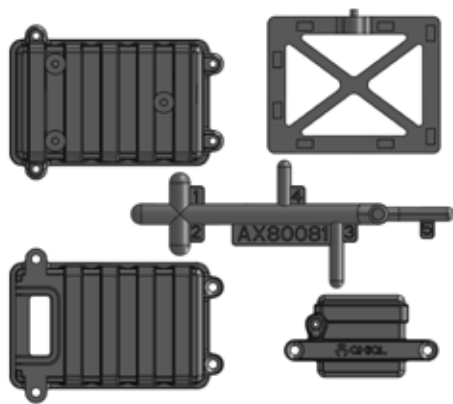
AX30776
Straight Axle Shaft 6x160.2mm **x1**



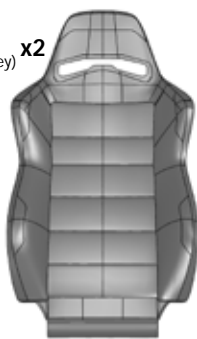
AX80061
Steering Knuckles Plastic Set **x1**



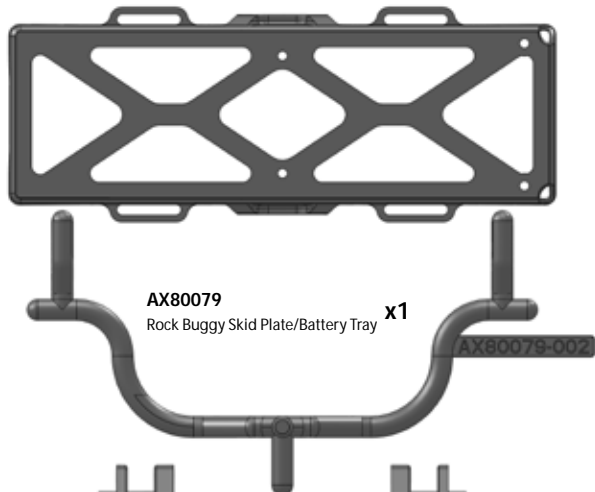
AX30155
Shock Shaft 3x59.5 **x4**



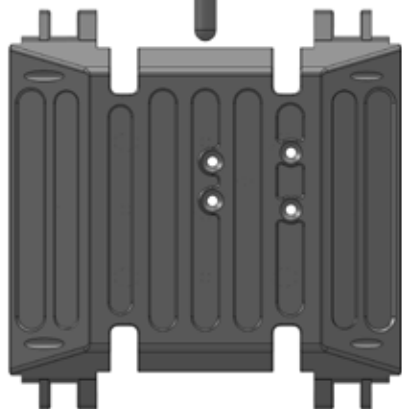
AX80080
Corbeau LG1 Seat(Grey) **x2**



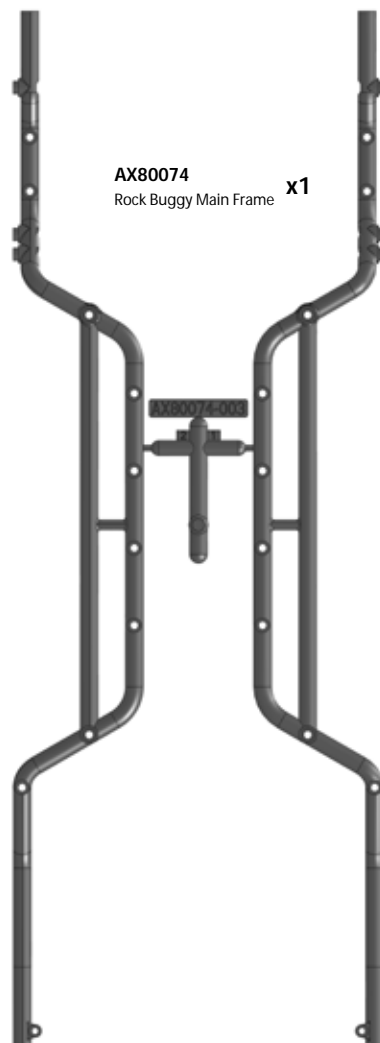
AX80081
Radio Case **x1**



AX80079
Rock Buggy Skid Plate/Battery Tray **x1**



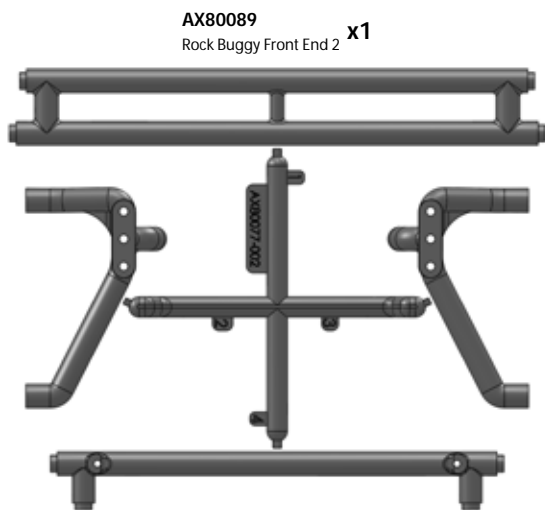
AX80076
Rock Buggy Battery Brace **x2**



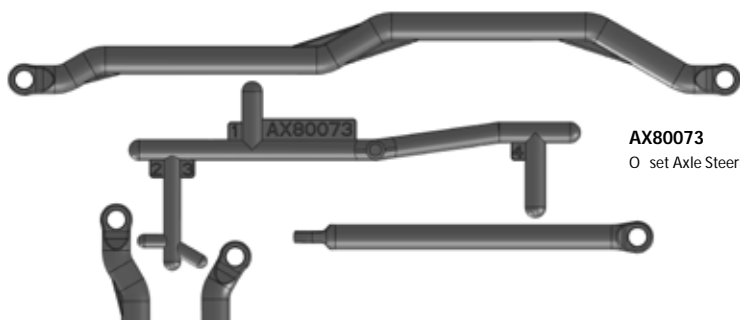
AX80074
Rock Buggy Main Frame **x1**



AX80076
Rock Buggy Rear Brace Set **x1**



AX80089
Rock Buggy Front End 2 **x1**



AX80073
O set Axle Steering Link **x1**

AX30162
Pin 1.5x8mm

x2

AX30163
Pin 2x10mm

x6

AX30166
Pin 1.5x11mm

x4

AXA180
M3x3mm

x10

AXA175
Screw Shaft M3x2.5x11mm

x4

AXA187
Set Screw M3x20mm

x4

AX30463
Universal Joint Axle Pin holder

x4

AX30450
Flange Pipe 3x4.5x5.5

x4

AX30392
13T Bevel Gear

x2

AX30394
20T Drive Gear

x1

AX30578
Pinion 48DP 20T

x1

AX30429
12mm Locking Hub

x4

AX30113
Rubber Bump Stop 3.6x7x4

x4

AX30413
Slipper spring

x1

AX30112
Shock Diaphragm 13x4.5mm

x4

AX30784A
Drive Shaft Coupler

x4

AX30784B
Drive Shaft Output

x4

AX30435
Steel Outdrive Shaft

x1

AX30408
Input Shaft 5x29mm

x2

AX30777
56x17mm Servo Plate

x1

AX30437
Dig Lockout Shaft

x1

AX30368
Axle 6x39mm

x2

AX30500
Heavy Duty Locker

x2

AX30385
DI Gasket 16x25x0.5mm

x2

AX30410
Inner Slipper Plate

x1

AX30411
Outer Slipper Plate

x1

AX30392
38T Bevel Gear

x2

AX30198
Slipper Drive gear Shaft 5x53.5

x1

AX30491
AX10 Scorpion Motor Plate

x1

AX30218
Spring 14x70mm - Super Soft (Red)

x4



AXA1040
M3 Thin Hex Nut **x2**



AXA1041
M2.5 Nylon Lock Nut **x4**



AXA1052
M3 Thin Nylon Locking Hex Nut **x20**



AXA1053
M3 Nylon Locking Hex Nut **x1**



AXA1069
Washer 2.7x6.7x0.5 mm **x6**



AXA1070
Washer 3x6x0.5 mm **x6**



AXA1071
Washer 4x8x0.5 mm **x1**



AXA1090
Washer 4.8x14 (Green) **x4**



AXA1091
Washer 5x10x0.5 mm **x1**



AXA1184
O-Ring 7.5x1.5 mm **x4**



AXA1202
O-Ring 3.5x2 mm **x8**



AXA1218
Bearing 5x10x4 mm **x4**



AXA1221
Bearing 5x11x4 mm **x11**



AXA1230
Bearing 10x15x4 mm **x6**



AXA1225
Bearing 8x16x5 mm **x1**



AXA1243
Bearing 15x21x4 mm **x1**



AXA1280
M3x10 mm Servo Flange Screw **x4**



AXA1356
Silicone Shock Bushing 7.5x8 mm **x4**



AXA1393
E2.5 e-clip **x2**



AXA1045
M4 Nylon Lock Nut **x5**



AXA013
M2x6 mm **x19**



AXA015
M2x10 mm **x16**



AXA083
M3x6 mm **x5**



AXA087
M3x16 mm **x8**



AXA089
M3x25 mm **x3**



AXA091
M3x30 mm **x2**



AXA0113
M3x6 mm **x5**



AXA116
M3x12 mm **x2**



AXA117
M3x15 mm **x3**



AXA118
M3x18 mm **x16**



AXA144
M3x8 mm **x4**



AXA0412
M2.6x6 mm **x3**



AXA0413
M2.6x8 mm **x4**



AXA0414
M2.6x10 mm **x6**



AXA0416
M2.6x18 mm **x2**



AXA463
M3x6 mm **x2**



AXA464
M3x8 mm **x3**



AXA465
M3x10 mm **x7**



AXA466
M3x12 mm **x6**



AXA0422
M2.6x6 mm **x29**



AXA433
M3x6 mm **x8**



AXA434
M3x8 mm **x4**



AXA435
M3x10 mm **x16**



AXA436
M3x12 mm **x5**



AXA0437
M3x15 mm **x9**



AXA438
M3x18 mm **x46**



AXA0439
M3x20 mm **x4**



AXA440
M3x25 mm **x2**



AXA441
M3x30 mm **x2**



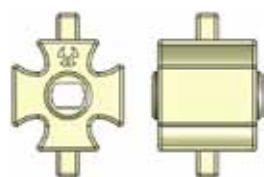
AXA015
M2x10mm **x8**



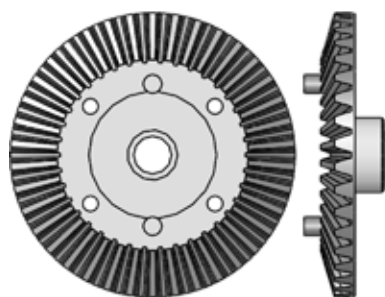
AXA1230
Bearing 10x15x4mm **x4**



AX30385
Di Gasket 16x25x0.5mm **x2**



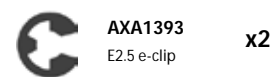
AX30500
Heavy Duty Locker **x2**



AX30392
38T Bevel Gear **x2**



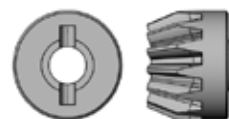
AX30163
PIN 2.0x10mm **x2**



AXA1393
E2.5 e-clip **x2**

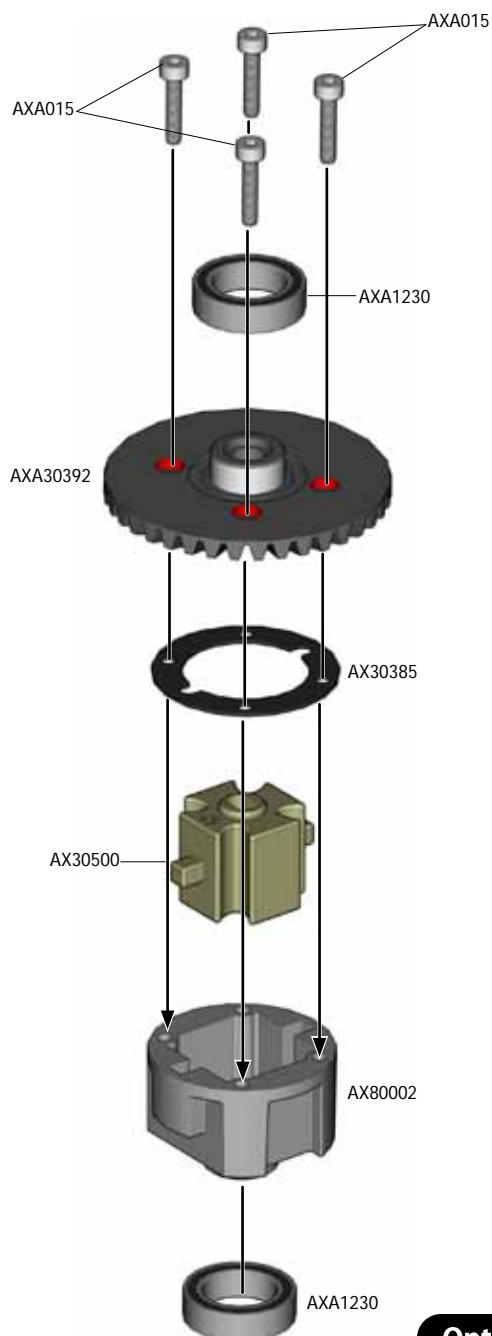


AX30408
Input Shaft 5x29mm **x2**

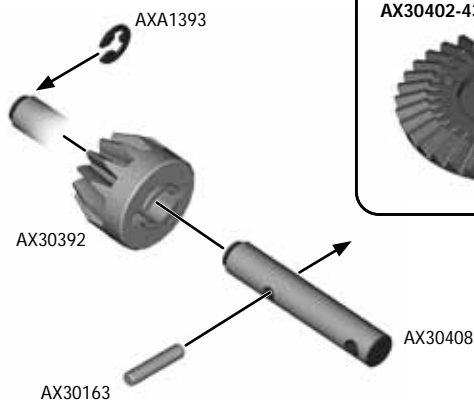


AX30392
13T Bevel Gear **x2**

1



x2



Option Parts

Heavy Duty Bevel Gear Set
AX30395-38T/13T
AX30401-36T/14T
AX30402-43T/13T





AXA1221
Bearing 5x11x4mm x4

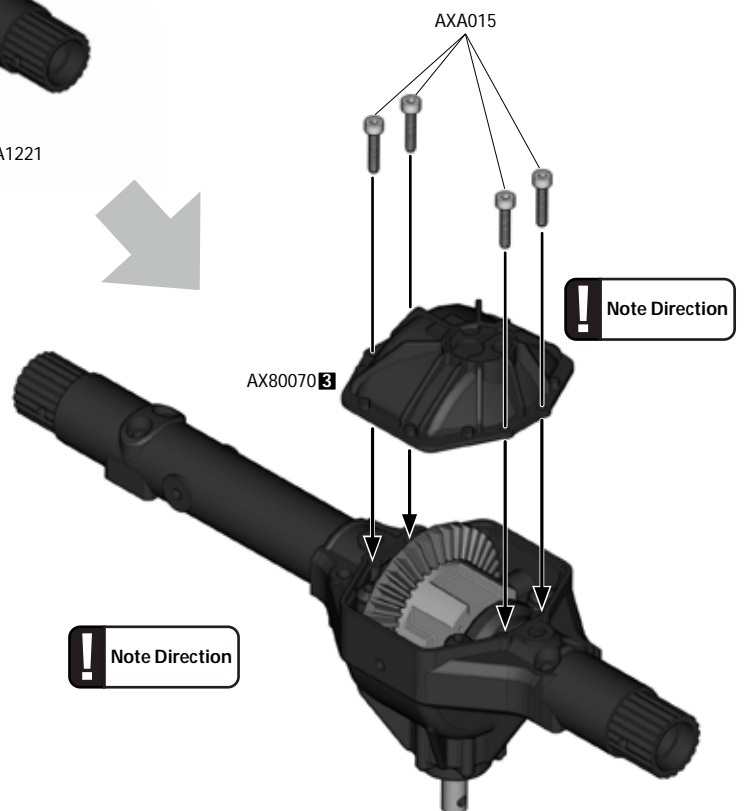
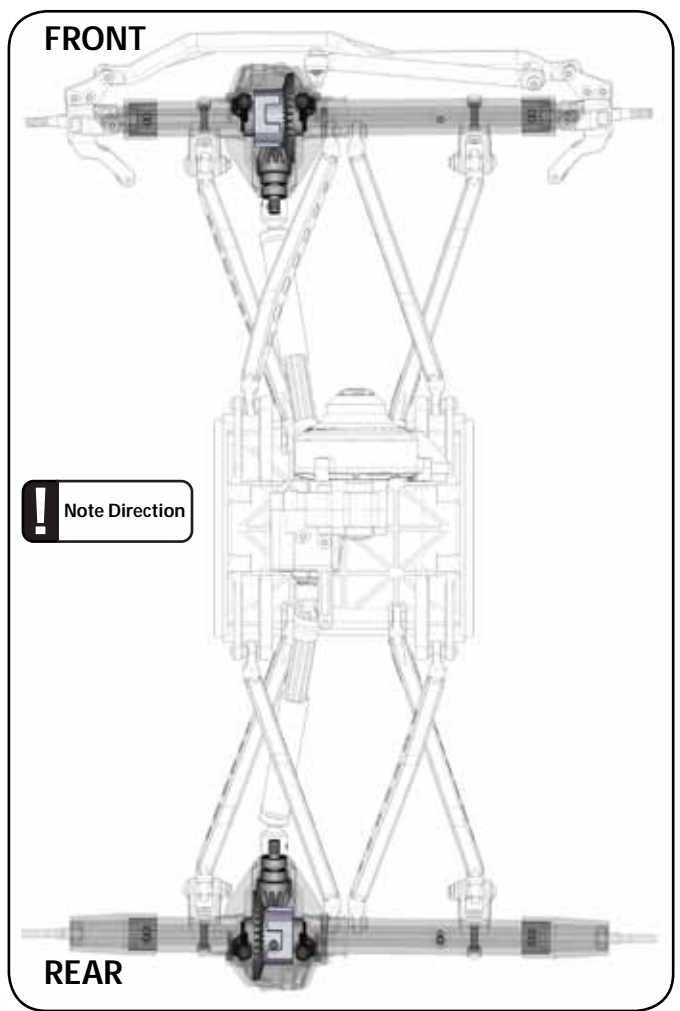
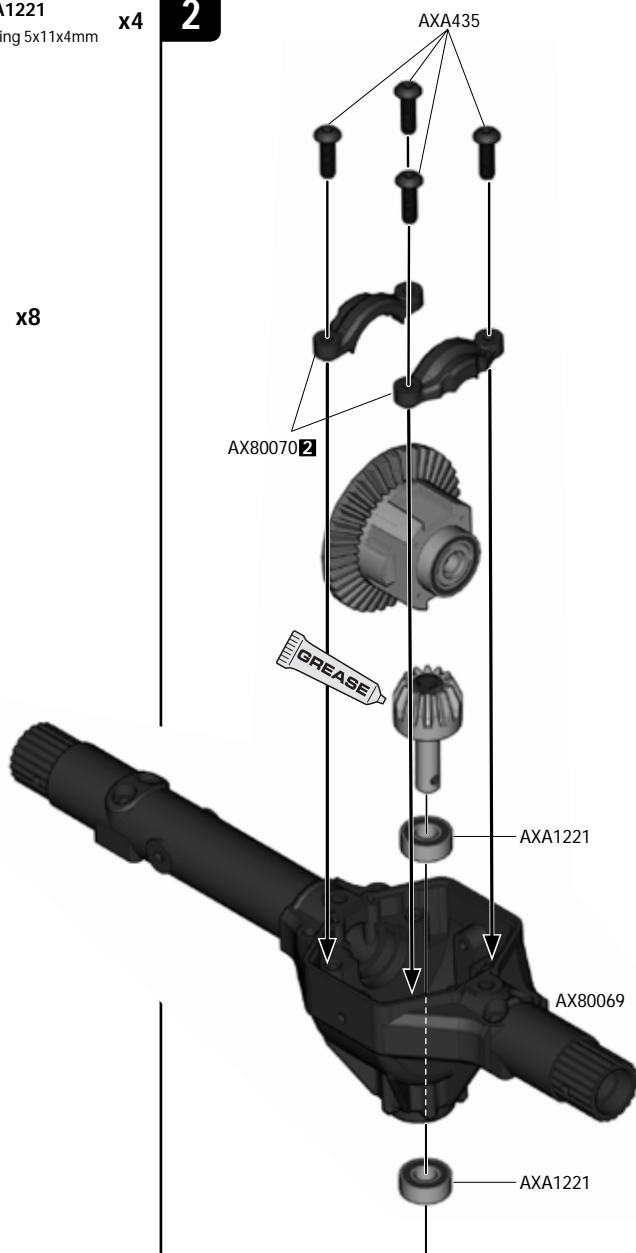
2



AXA435
M3x10mm x8



AXA015
M2x10mm x8



Option Parts

AX30762
Aluminum C Hub Carrier

AX30760
Aluminum Steering Knuckle

AX30762
Aluminum C Hub Carrier

AX30760
Aluminum Steering Knuckle

LEFT

RIGHT

AXA1221 **x4**
Bearing 5x11x4mm

AXA1230 **x2**
Bearing 10x15x4mm

AXA433 **x4**
M3x6mm

AXA435 **x4**
M3x10mm

AX30368 **x2**
Axle 6x39mm

AX30450 **x4**
Flange Pipe 3x4.5x5.5

3

Front

Front

Rear

AX80062 **1**

AXA433

AXA435

AXA435

x2

AXA1221

AX80061 **1**
AX80061 **2**

AXA1230

x2

AX30419 **x1**
Solid Axle Dogbone 7x125mm

AX30419 **x1**
Solid Axle Dogbone 7x69mm

Option Parts

AX30780
Universal Joint Axle

Front

Rear

AXA433

AX80062 **1**

AXA435

AXA435

16



AXA433
M3x6mm

x4



AXA1221
Bearing 5x11x4mm

x2

4

Rear

AXA1221

AX30776



AX30776

AXA1221

AXA433

AX80071¹

AXA433

Option Parts



AX30789
Rear Straight Axle Aluminum Adapter



AX30776
Straight Axle Shaft 6x104.2mm

x1



AX30776
Straight Axle Shaft 6x160.2mm

x1

AXA433

AX80071²

AXA433



AXA1052
M3 Thin Nylon Locking Hex Nut **x4**



AXA464
M3x8mm **x2**



AXA087
M3x16mm **x4**

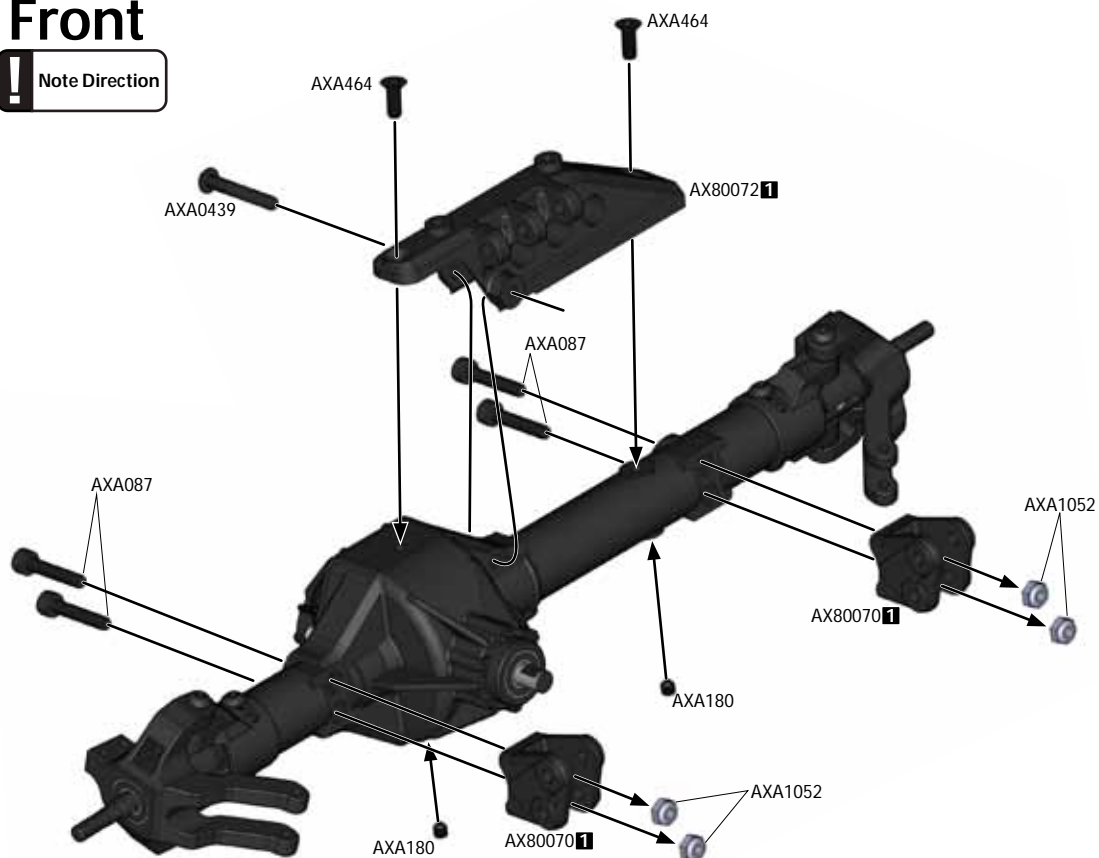


AXA0439
M3x20mm **x1**



AXA180
M3x3mm **x2**

5 Front



AXA1052
M3 Thin Nylon Locking Hex Nut **x4**



AXA464
M3x8mm **x2**



AXA087
M3x16mm **x4**

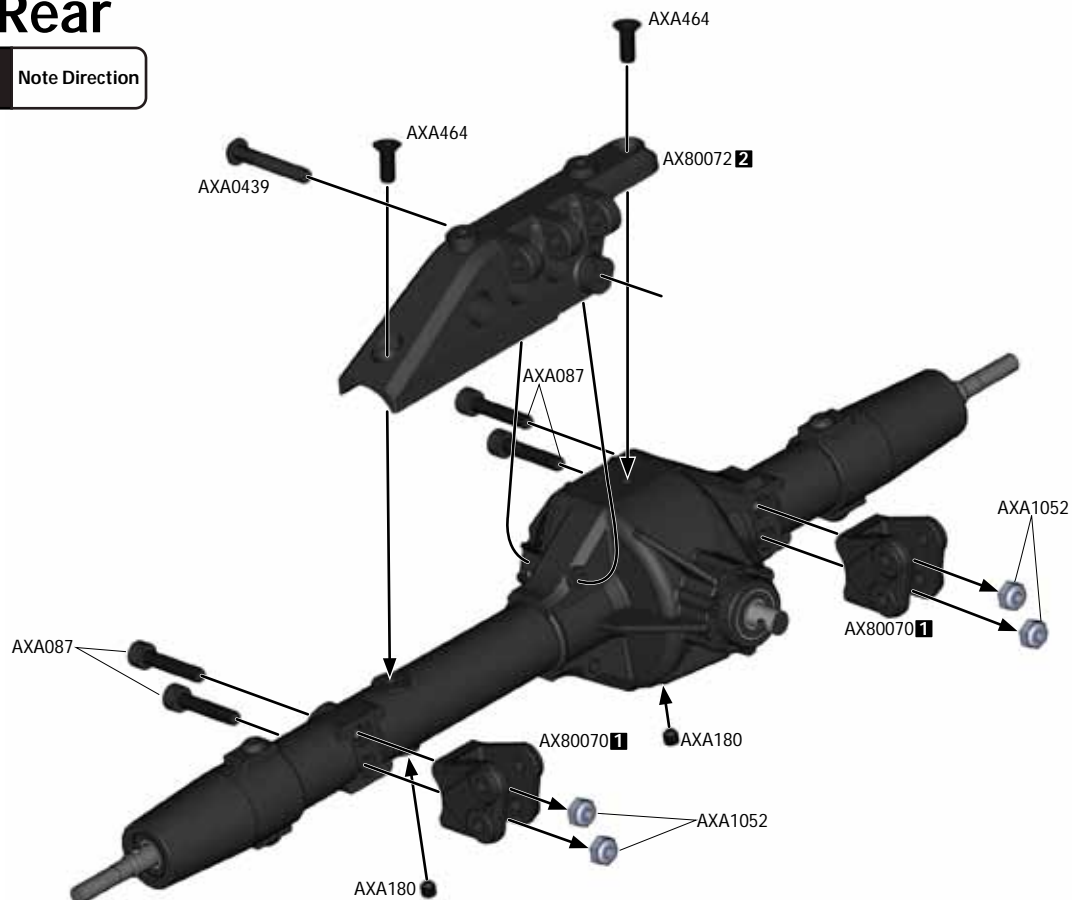
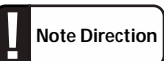


AXA0439
M3x20mm **x1**



AXA180
M3x3mm **x2**

6 Rear



AXA1041 **x4**
M2.5 Nylon Lock Nut

AX30113
Rubber Bump Stop 3.6x7x4 **x4**

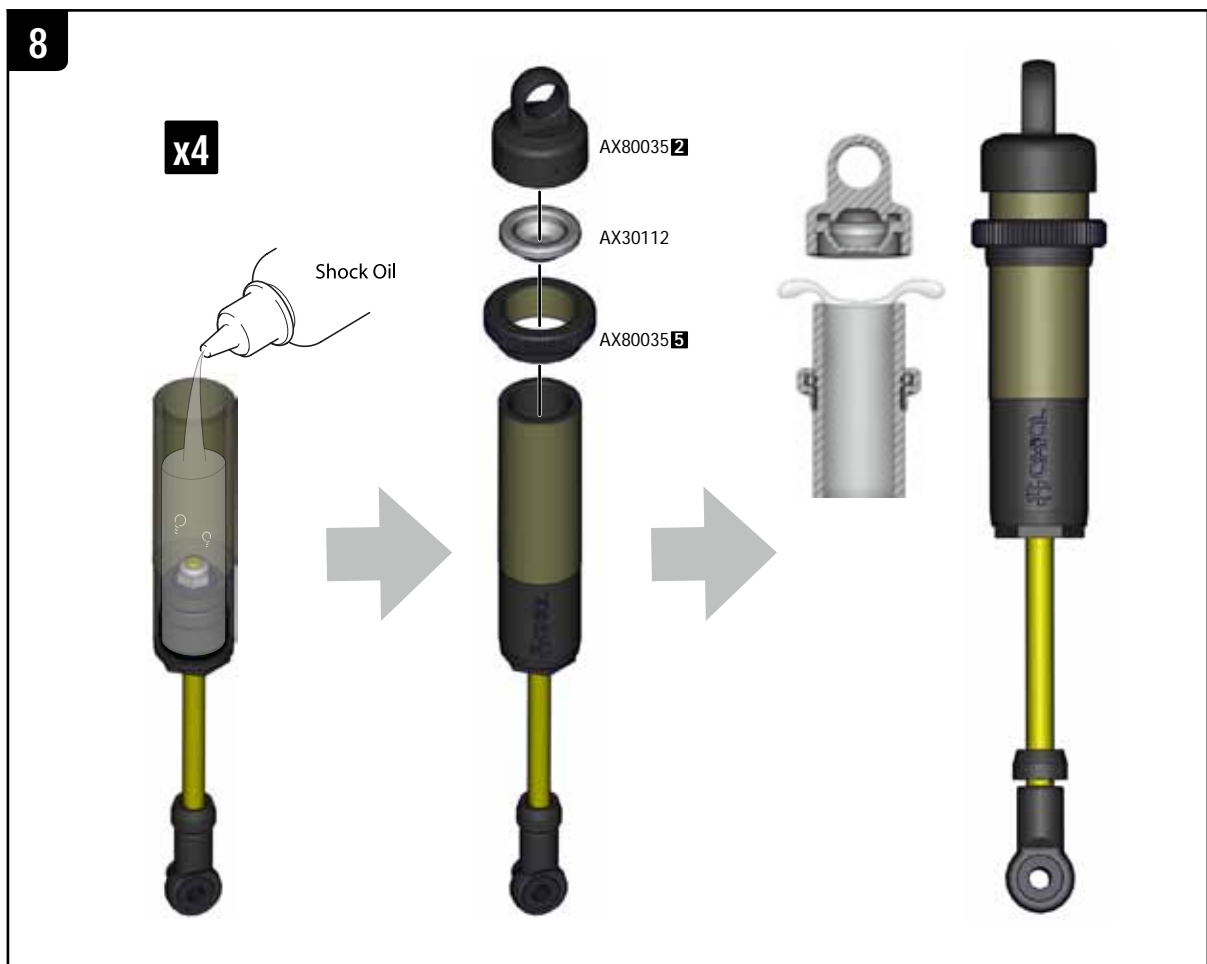
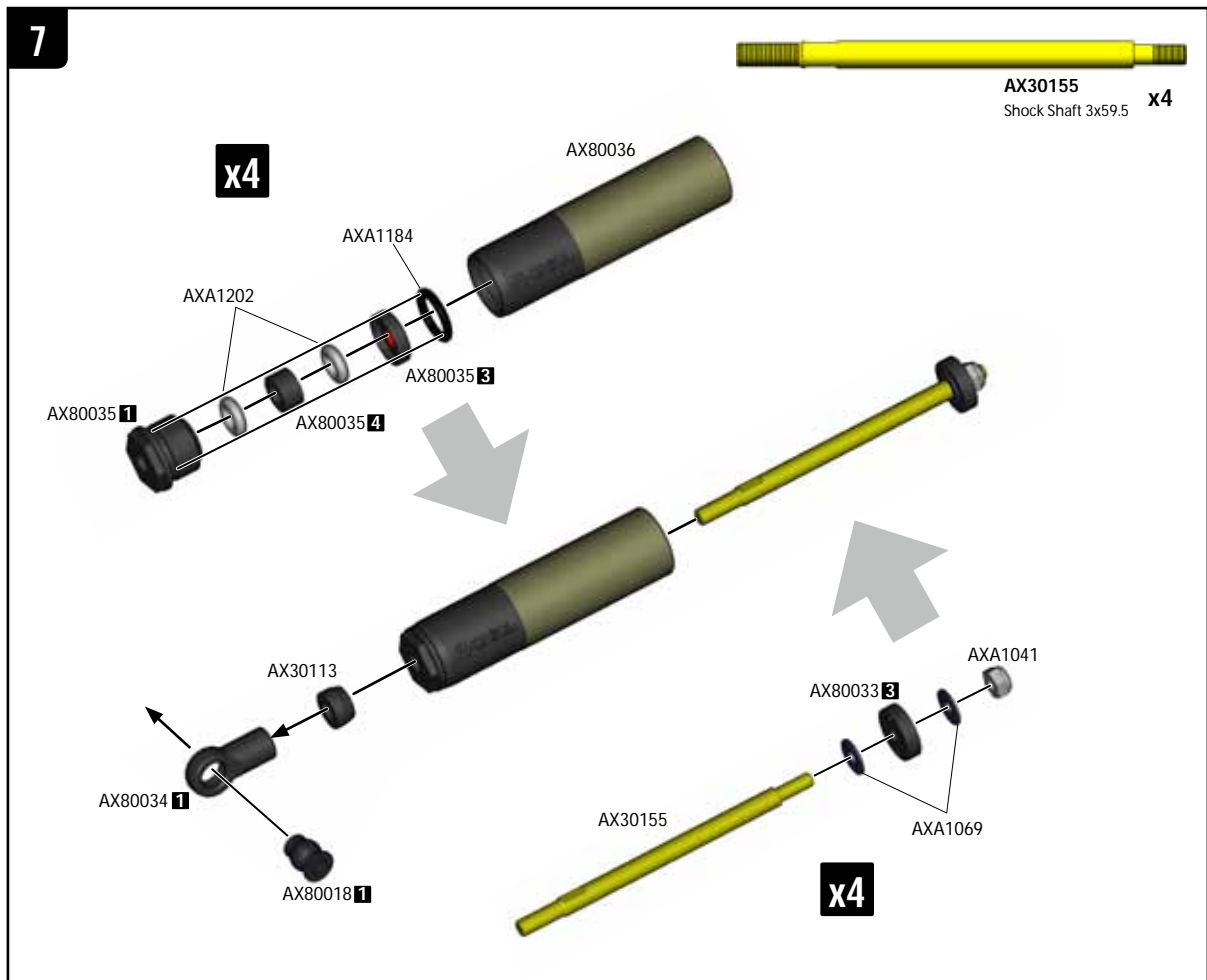
AXA1202 **x8**
O-Ring 3.5x2mm

AXA1184 **x4**
O-Ring 7.5x1.5mm

AX30112 **x4**
Shock Diaphragm 13x4.5mm

AX80018 **x4**
Hardware Parts Tree

AXA1069
WASHER 2.7x6.7x0.5 **x8**

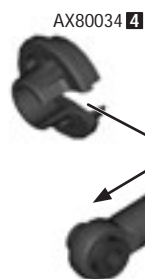




AXA1356
Silicone Shock Bushing 7.5x8mm **x4**



AX30218
Spring 14x70mm - Super Soft **x4**



AX80034 **4**

9

x4

AX30218

Option Parts



AX30218
Spring 14x70mm 2.07 lbs-in - Super Soft

AX30219
Spring 14x70mm 2.47 lbs-in - Soft

AX30220
Spring 14x70mm 2.85 lbs-in - Medium

AX30221
Spring 14x70mm 2.85 lbs-in - Medium

AX30222
Spring 14x70mm 3.55 lbs-in- Super Firm



AX30463
Universal Joint Axle Pin holder **x4**



AX30166
Pin 1.5x11mm **x4**



AXA144
M3x8mm **x4**

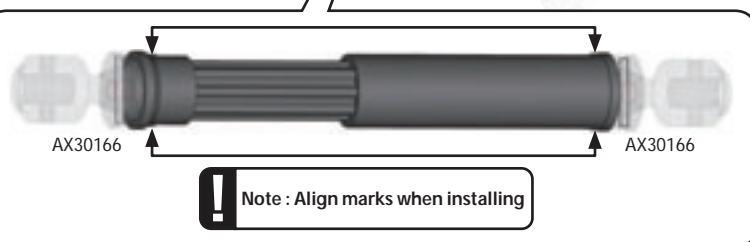
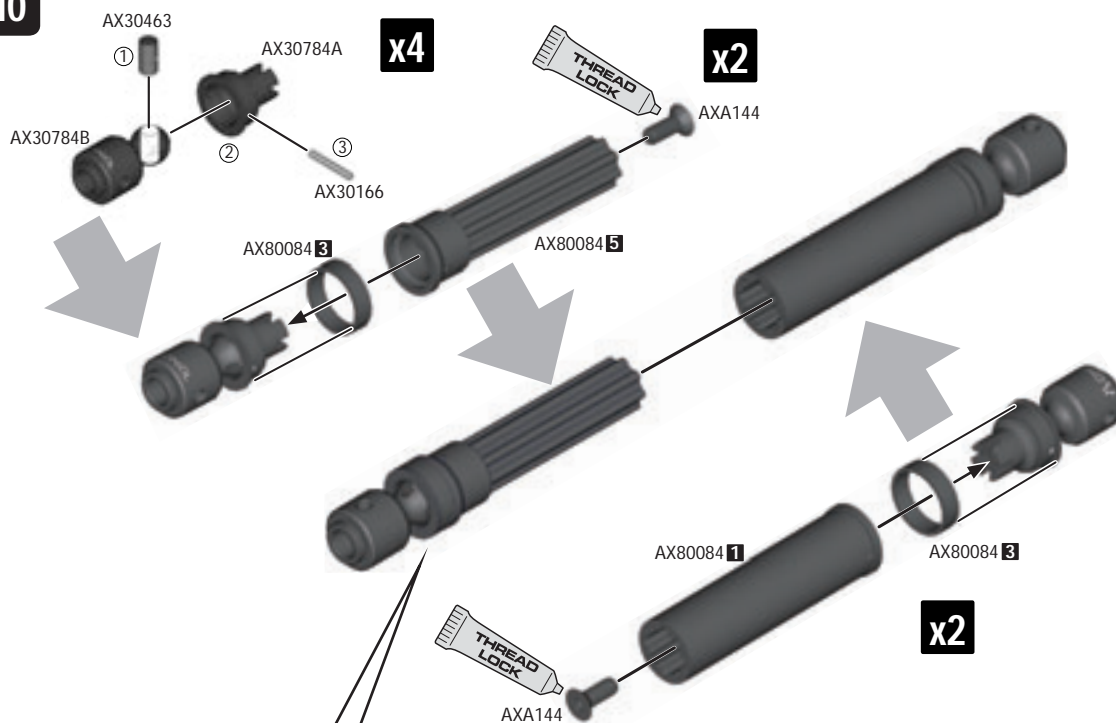


AX30784A
Drive Shaft Coupler **x4**



AX30784B
Drive Shaft Output **x4**

10



Option Parts



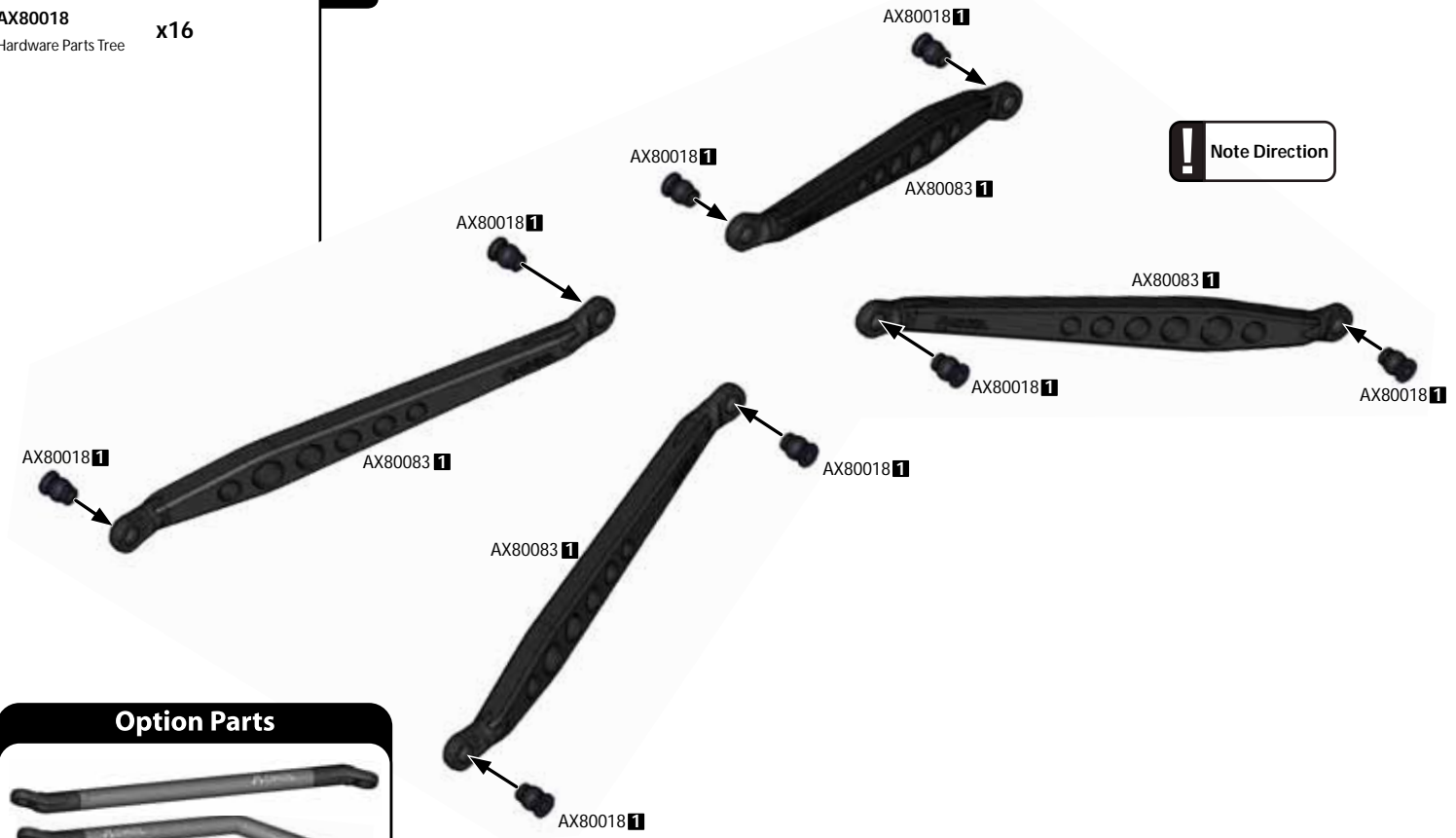
AX30786
WB8 Driveshaft Retainer Ring



AX80018
Hardware Parts Tree

x16

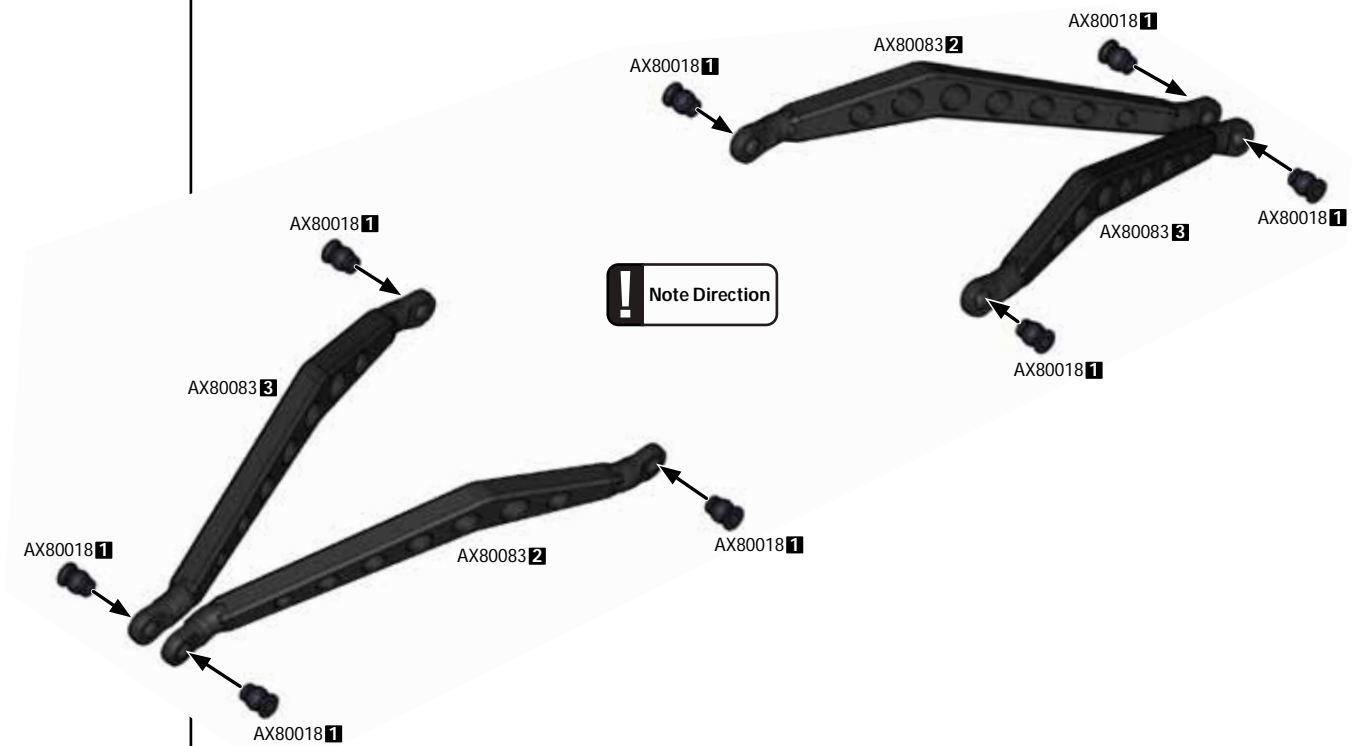
11



Option Parts



12

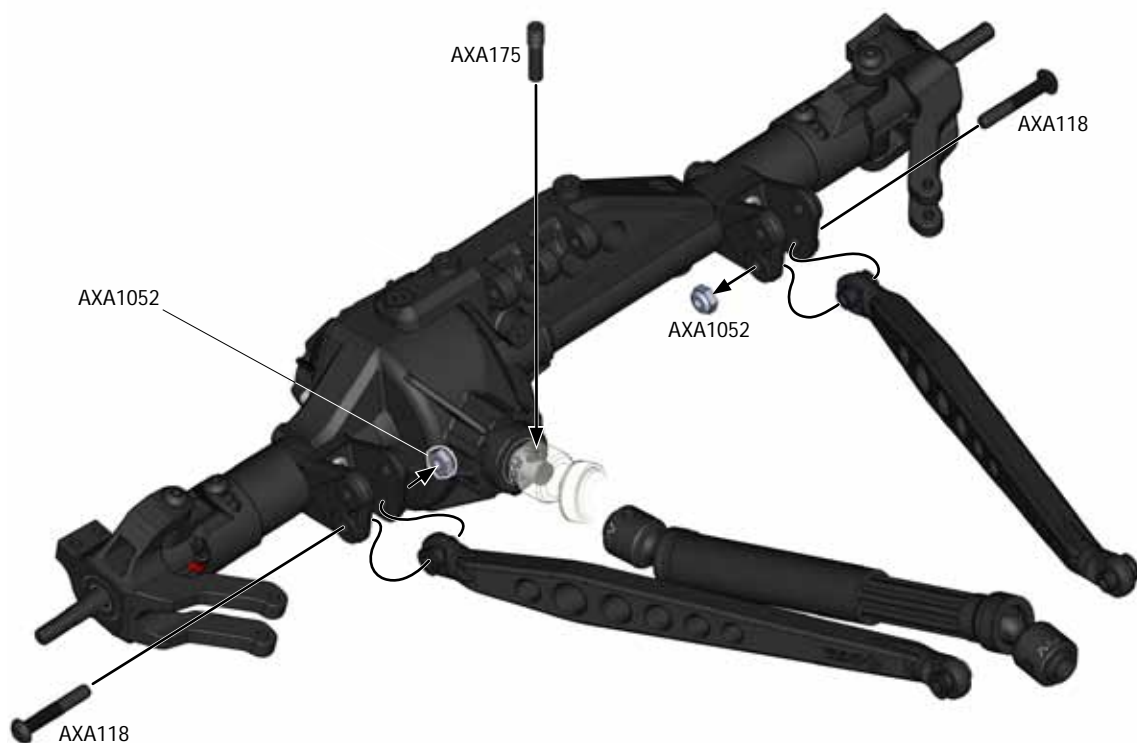


AXA175
Screw Shaft M3x2.5x11mm **x1**

AXA1052
M3 Thin Nylon Locking Hex Nut (BLACK) **x2**

AXA118
M3x18mm **x2**

13 Front



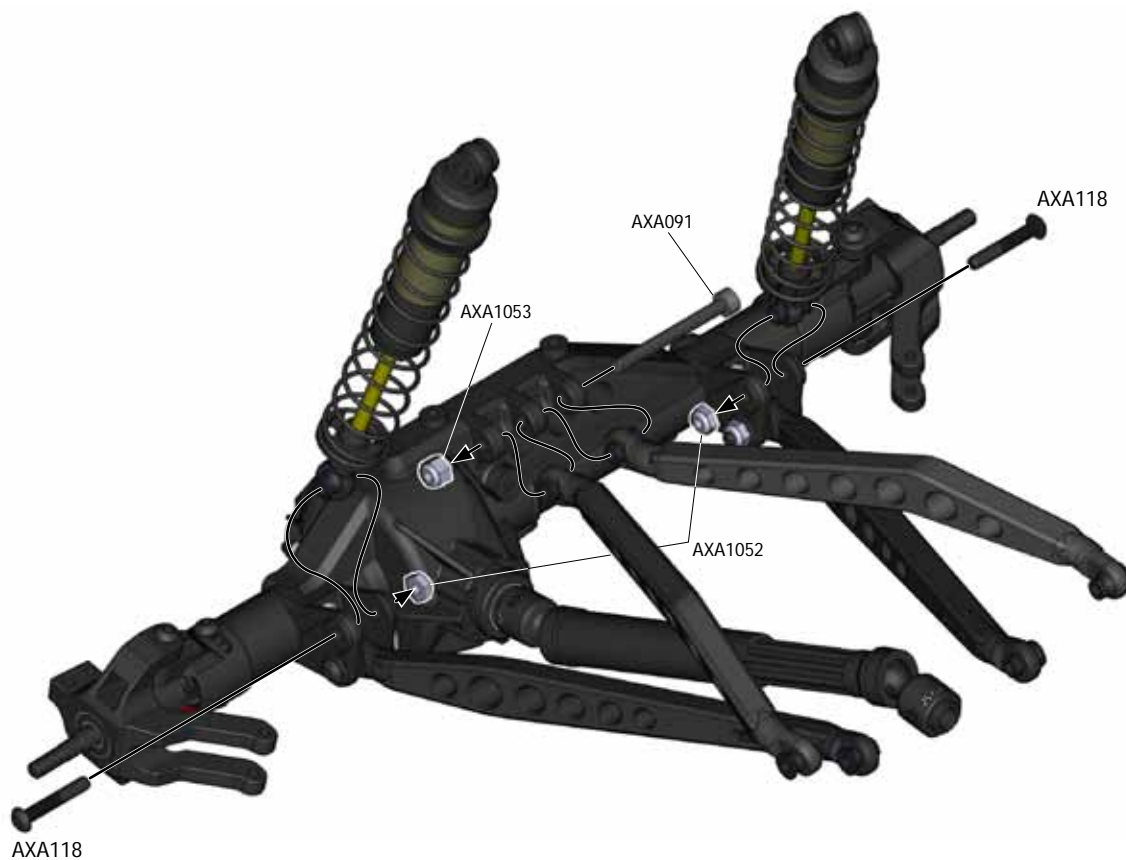
AXA1052
M3 Thin Nylon Locking Hex Nut (BLACK) **x2**






AXA1053
M3 Nylon Locking Hex Nut (BLACK) **x1**

AXA118
M3x18mm **x2**

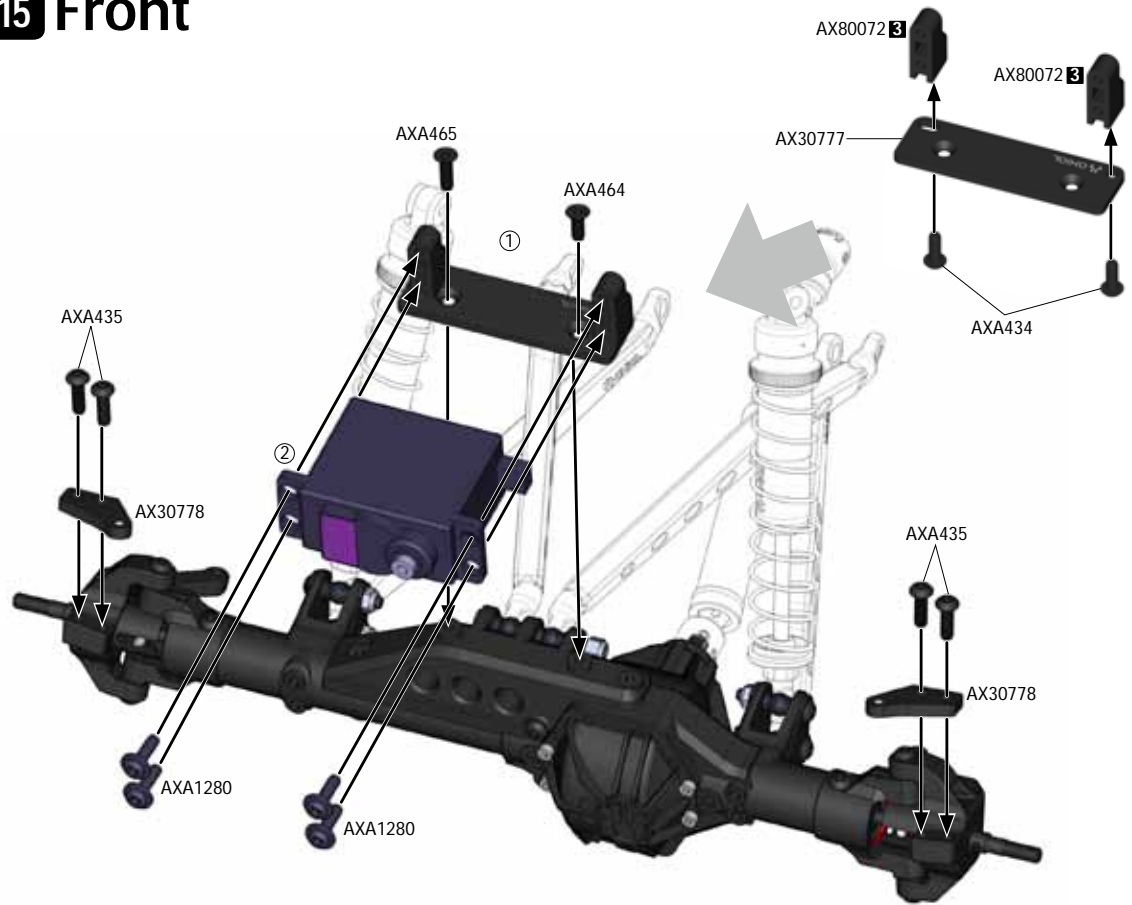
AXA091
M3x30mm **x1**


14 Front



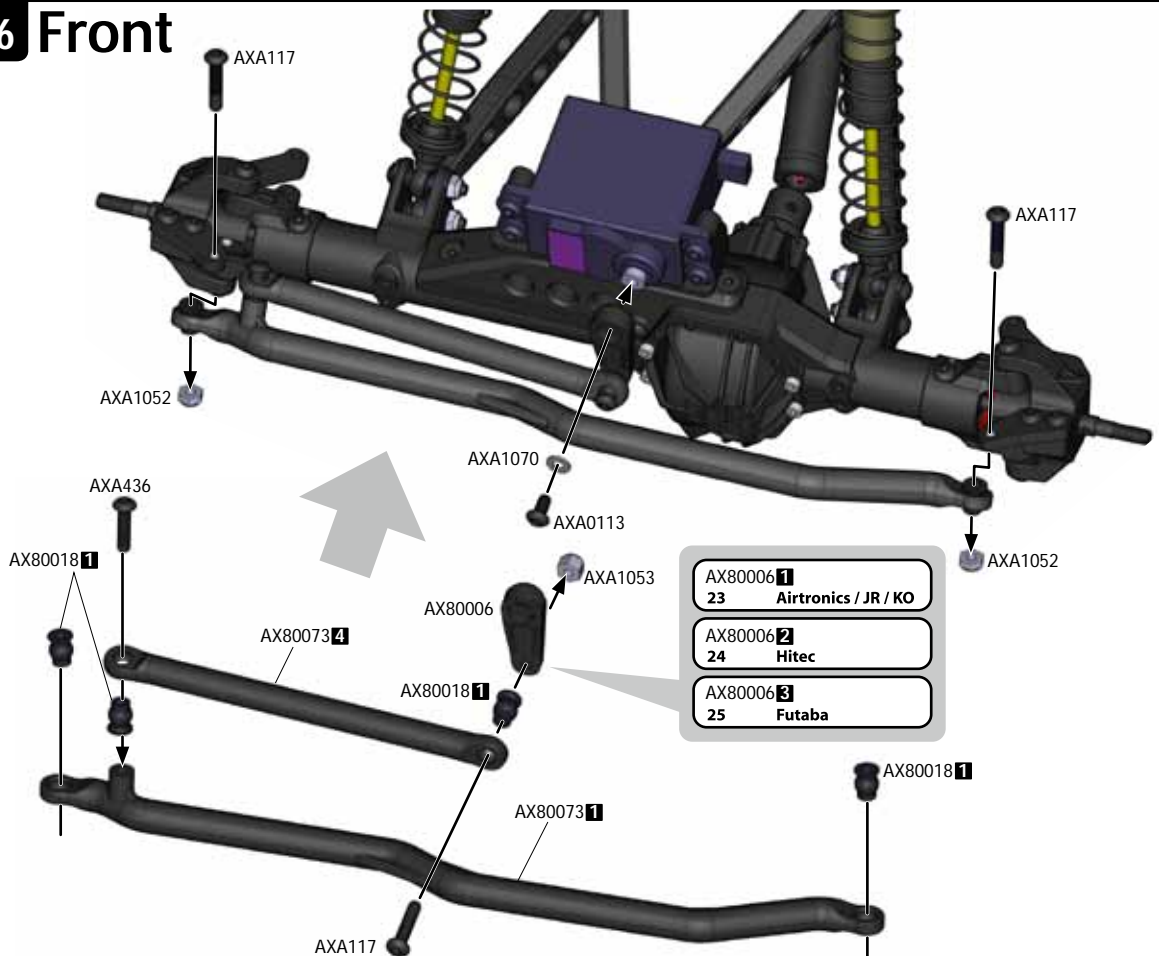
-  **AXA434**
M3x8mm **x2**
-  **AXA435**
M3x10mm **x4**
-  **AXA464**
M3x8mm **x1**
-  **AXA465**
M3x10mm **x1**
-  **AXA1280**
M3x10mm Servo Flange Screw **x4**

15 Front



-  **AXA1070**
Washer 3x6x0.5 mm **x1**
-  **AXA1052**
M3 Thin Nylon Locking Hex Nut (BLACK) **x2**
-  **AXA1053**
M3 Nylon Locking Hex Nut (BLACK) **x1**
-  **AX80018**
Hardware Parts Tree **x4**
-  **AXA0113**
M3x6mm **x1**
-  **AXA436**
M3x12mm **x1**
-  **AXA117**
M3x15mm **x3**

16 Front

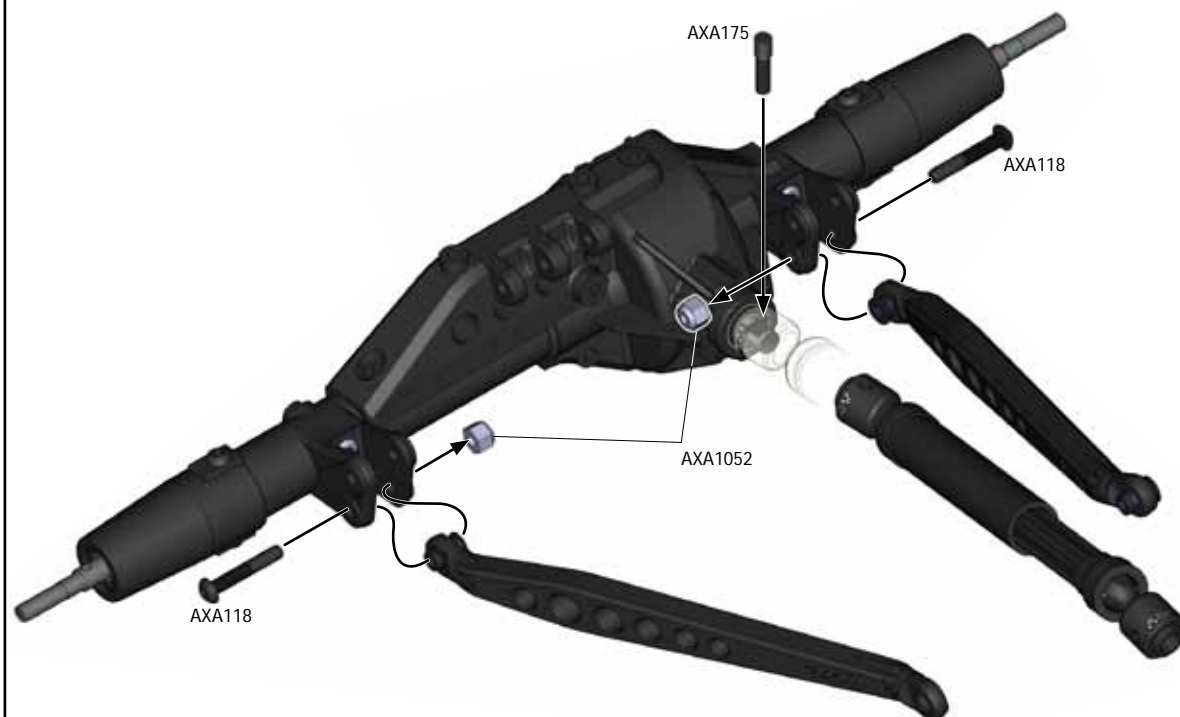


AXA175
Screw Shaft M3x2.5x11mm **x1**

AXA1052
M3 Thin Nylon Locking Hex Nut (BLACK) **x2**

AXA118
M3x18mm **x2**

17 Rear



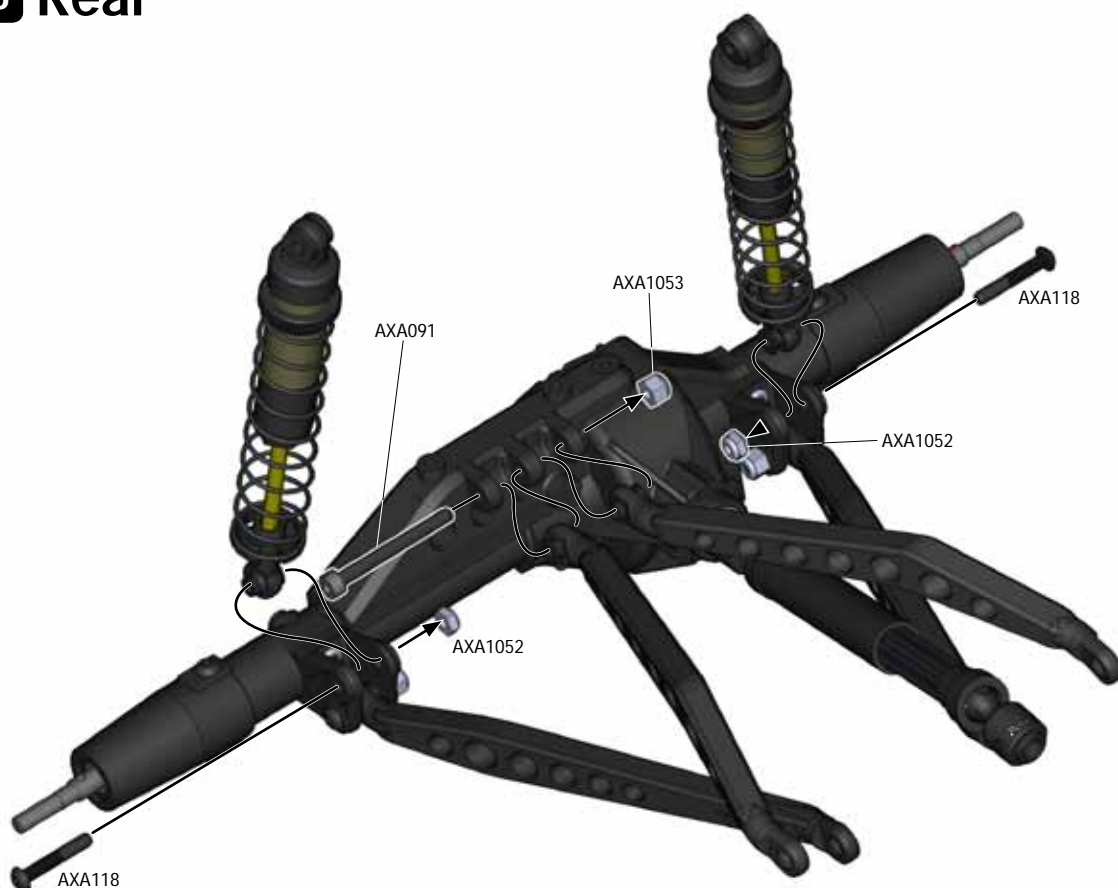
AXA1052
M3 Thin Nylon Locking Hex Nut (BLACK) **x2**

AXA1053
M3 Nylon Locking Hex Nut (BLACK) **x1**

AXA118
M3x18mm **x2**

AXA091
M3x30mm **x1**

18 Rear



AX30162
Pin 1.5x8mm x1



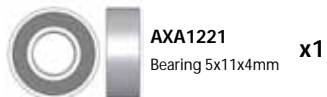
AX30394
20T Drive Gear x1



AX30198
Slipper Drive gear Shaft 5x53.5 x1



AXA1218
Bearing 5x10x4mm x4



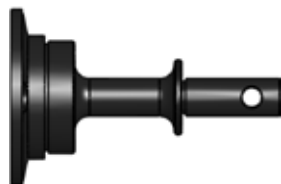
AXA1221
Bearing 5x11x4mm x1



AXA1225
Bearing 8x16x5mm x1



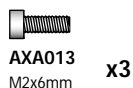
AXA1243
Bearing 15x21x4mm x1



AX30437
Dig Lockout Shaft x1



AX30435
Steel Outdrive Shaft x1



AXA013
M2x6mm x3

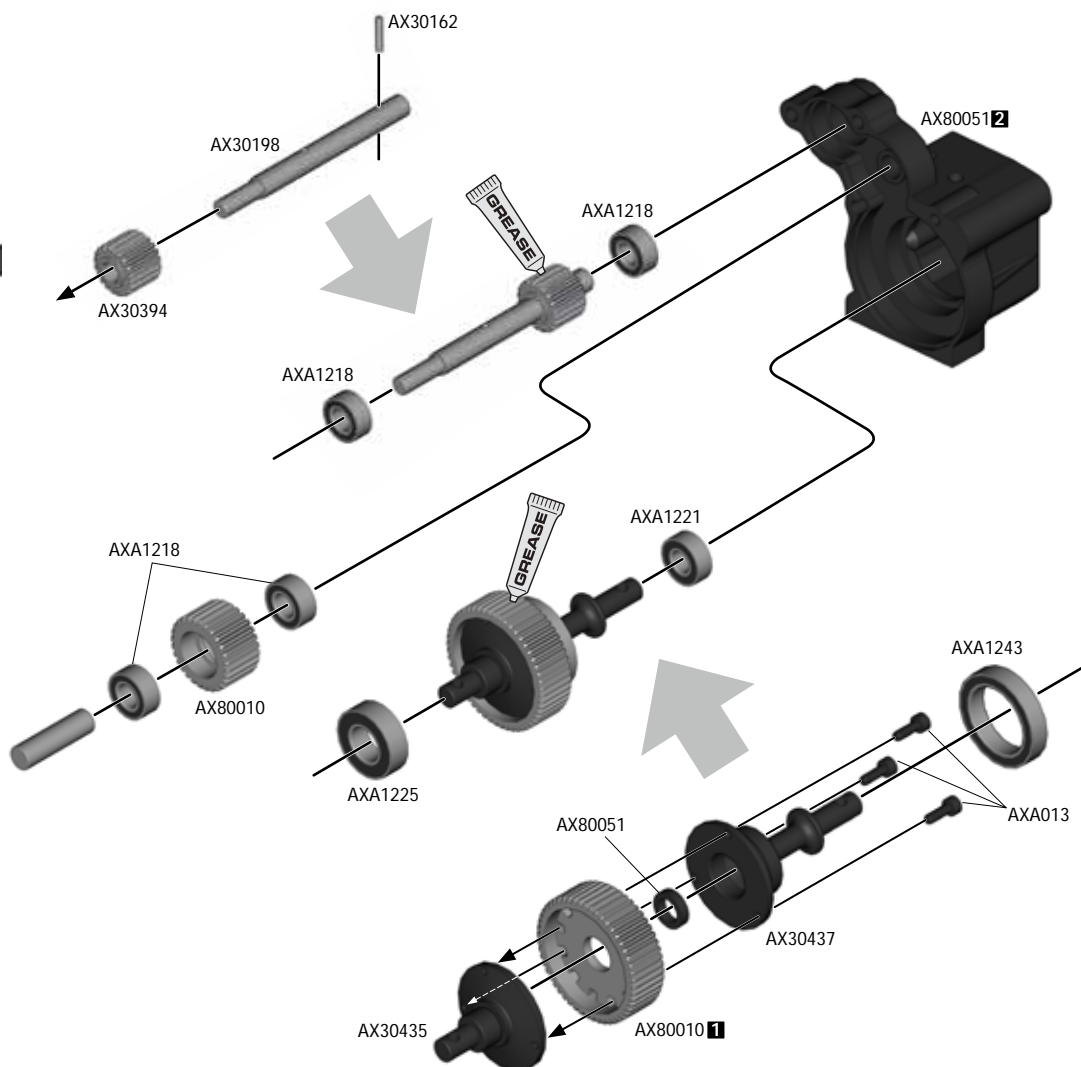


AXA0437
M3x15mm x1

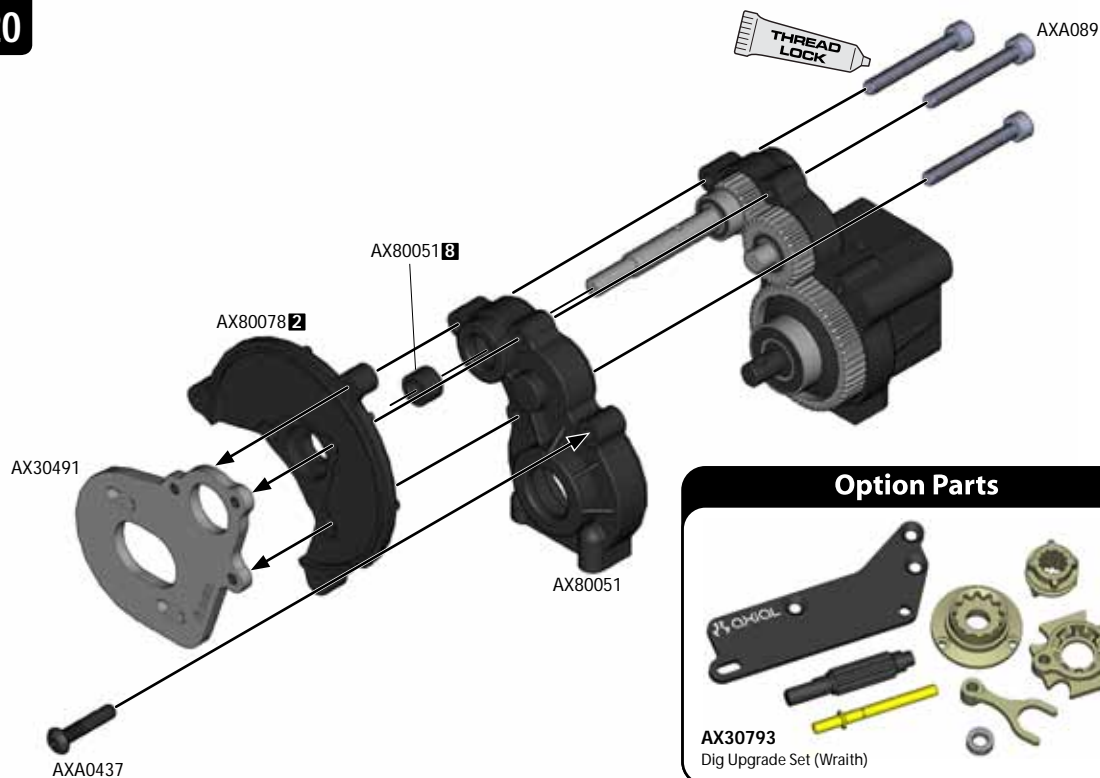


AXA089
M3x25mm x3

19



20



Option Parts



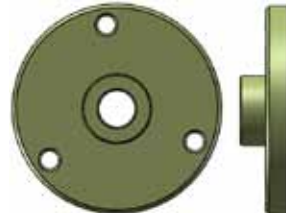
AX30793
Dig Upgrade Set (Wraith)


-  **AX30162**
Pin 1.5x8mm **x1**
-  **AXA1070**
Washer 3x6x0.5 mm **x5**
-  **AXA1071**
Washer 4x8x0.5mm **x1**
-  **AXA1091**
Washer 5x10x0.5mm **x1**

-  **AXA083**
M3x6mm **x5**

-  **AXA1045**
M4 Nylon Lock Nut (Black) **x1**


-  **AX30413**
Slipper spring **x1**


-  **AX30411**
Outer Slipper Plate **x1**

-  **AX30410**
Inner Slipper Plate **x1**

-  **AX30578**
Pinion 48DP 20T **x1**

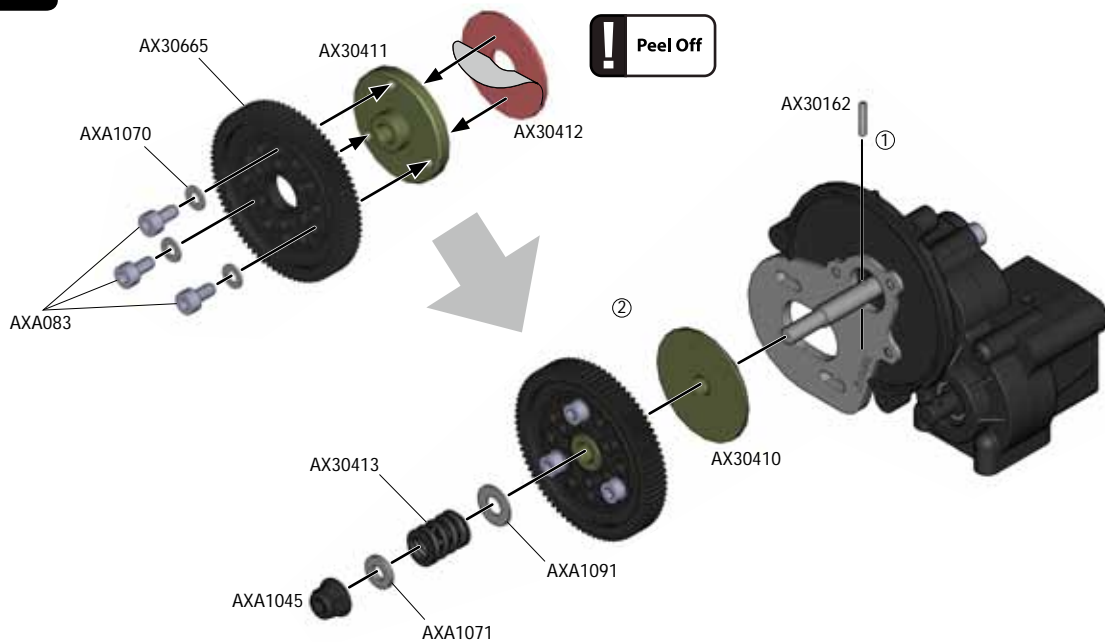
-  **AXA180**
M3x3mm **x1**

-  **AXA0113**
M3x6mm **x2**

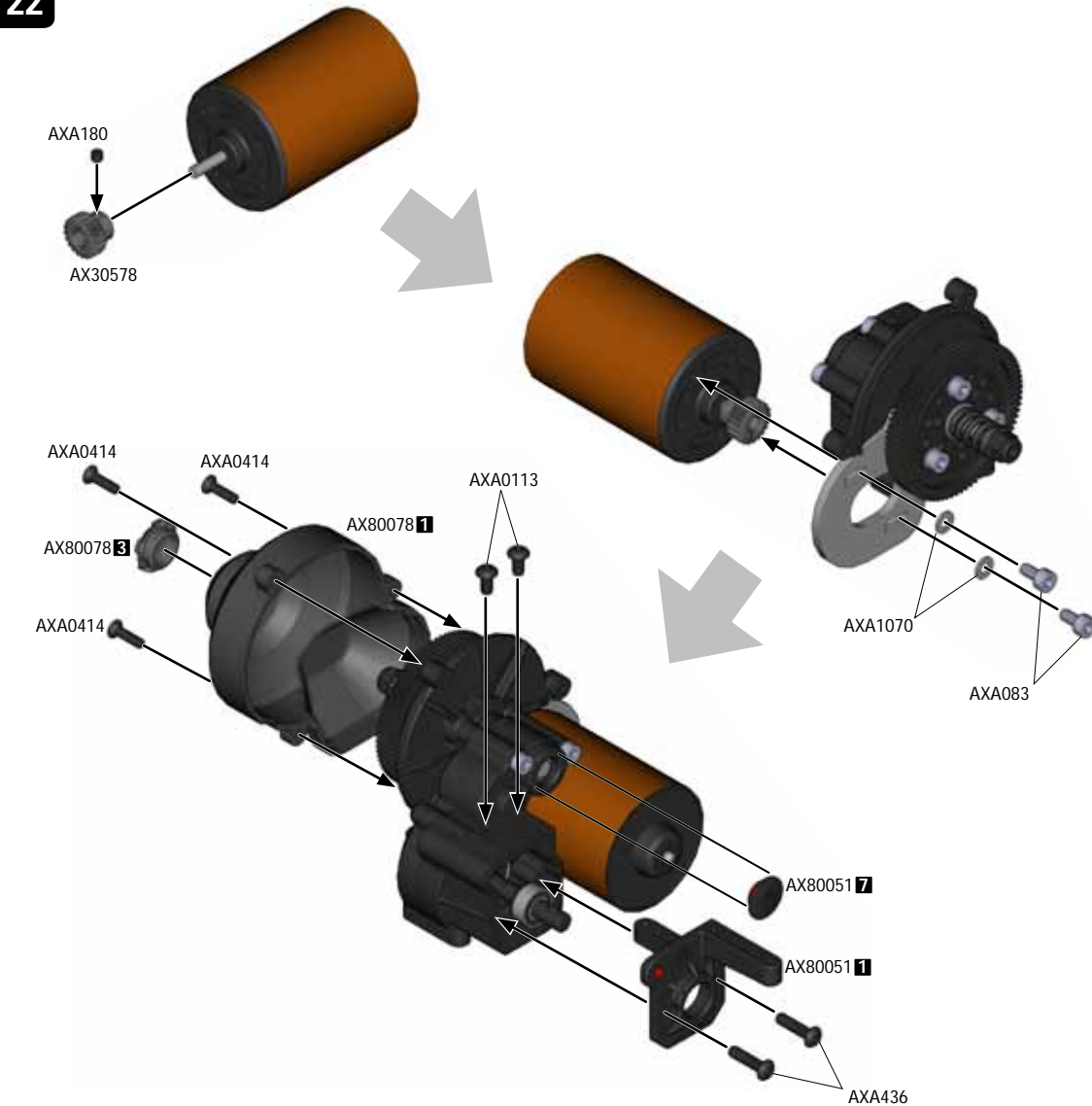
-  **AXA436**
M3x12mm **x2**

-  **AXA0414**
M2.6x10mm **x3**

21



22



23

Technical drawing showing a bolt and a nut. The bolt is a long cylindrical fastener with a hexagonal head. The nut is a small, hexagonal fastener with internal threads.

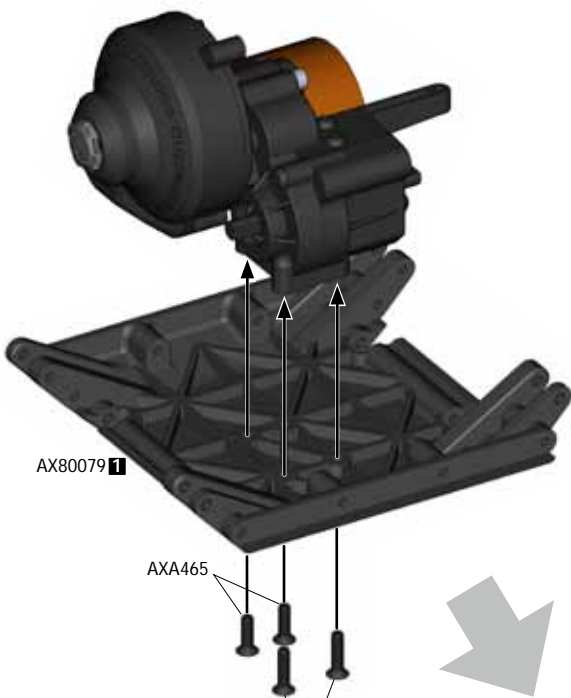
x1

x2

x2

x2

x2

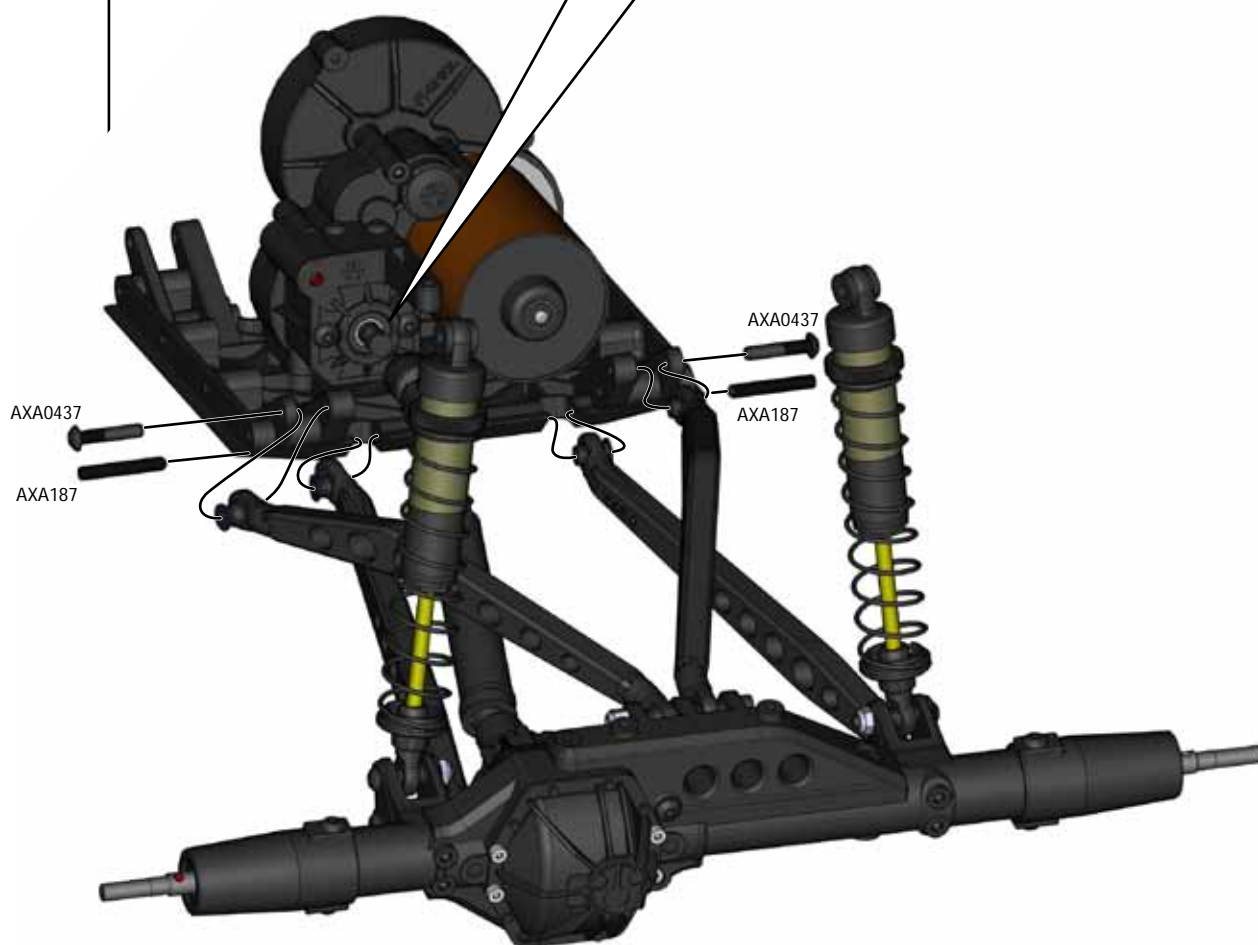
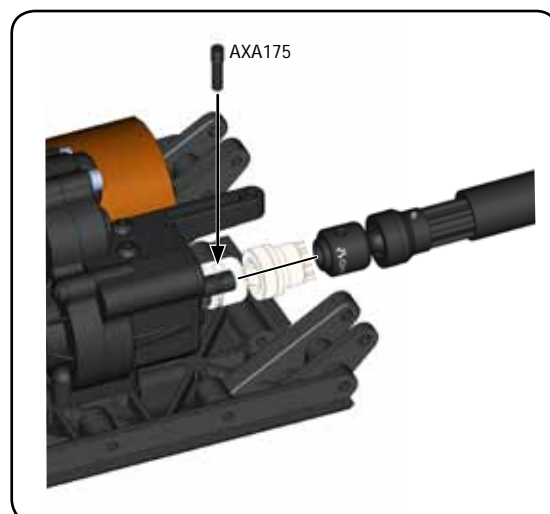


AXA175
Screw Shaft M3x2.5x11mm **x1**

AXA0437
M3x15mm **x2**

AXA187
M3x20mm Set Screw (Black Oxide) **x2**

24 Rear

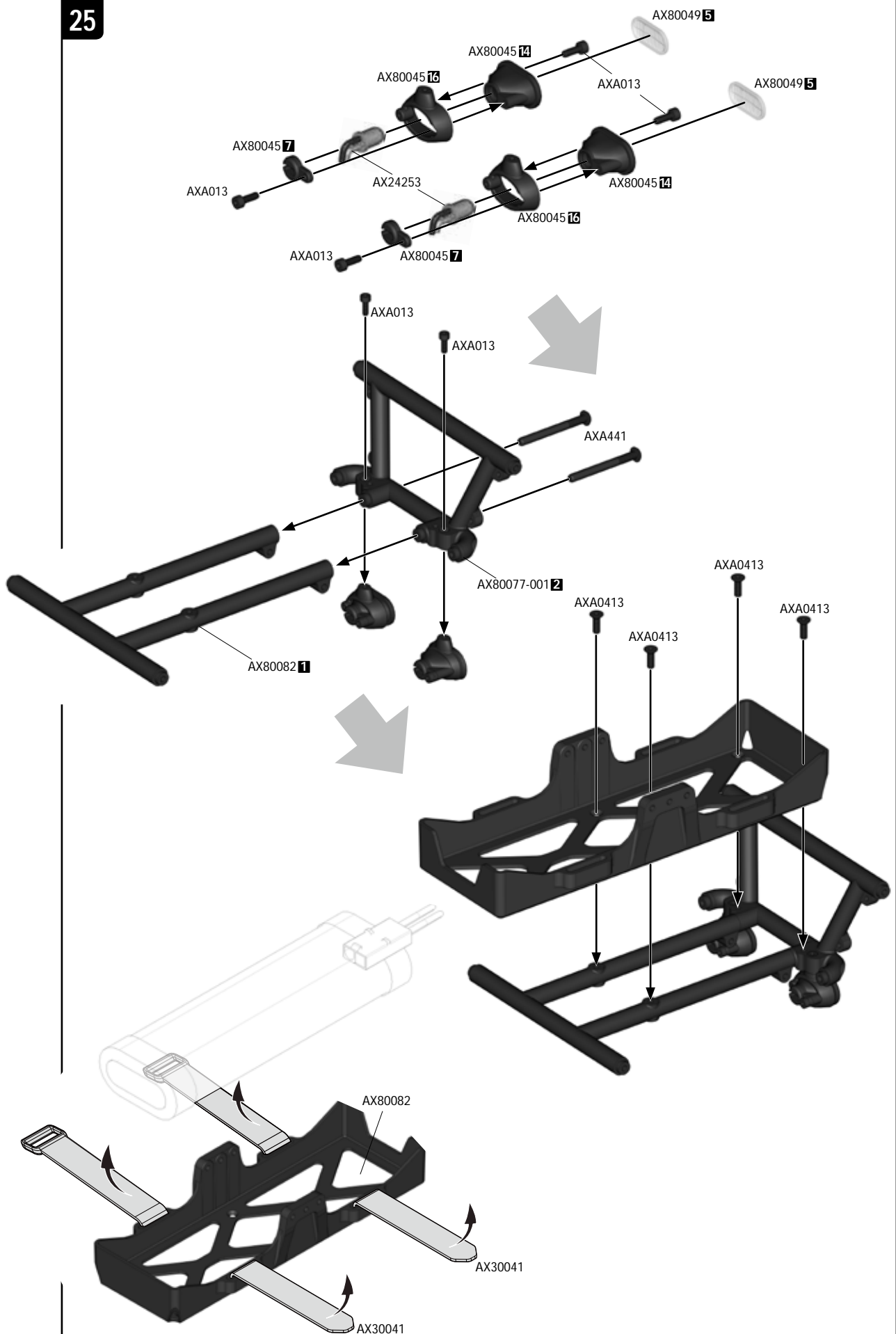


AXA013
M2x6mm x6

AXA0413
M2.6x8mm x4

AXA441
M3x30mm x2

25





AXA0437
M3x15mm

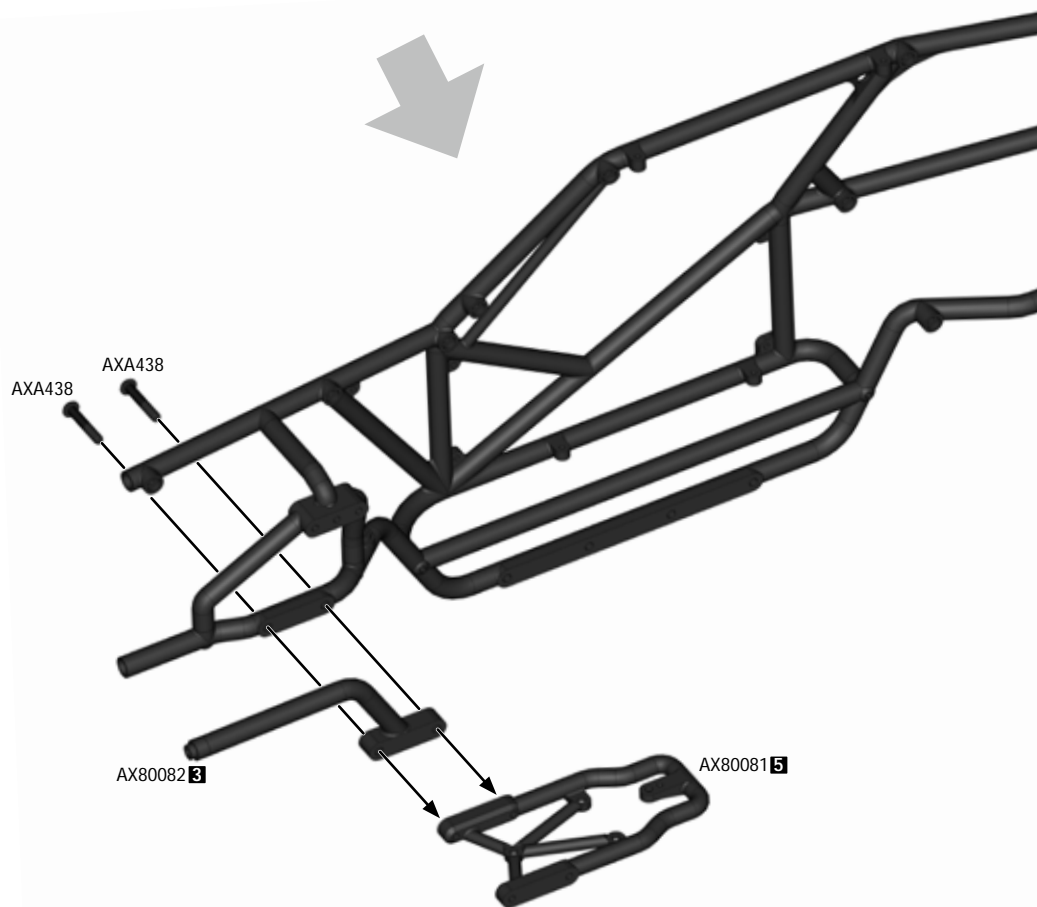
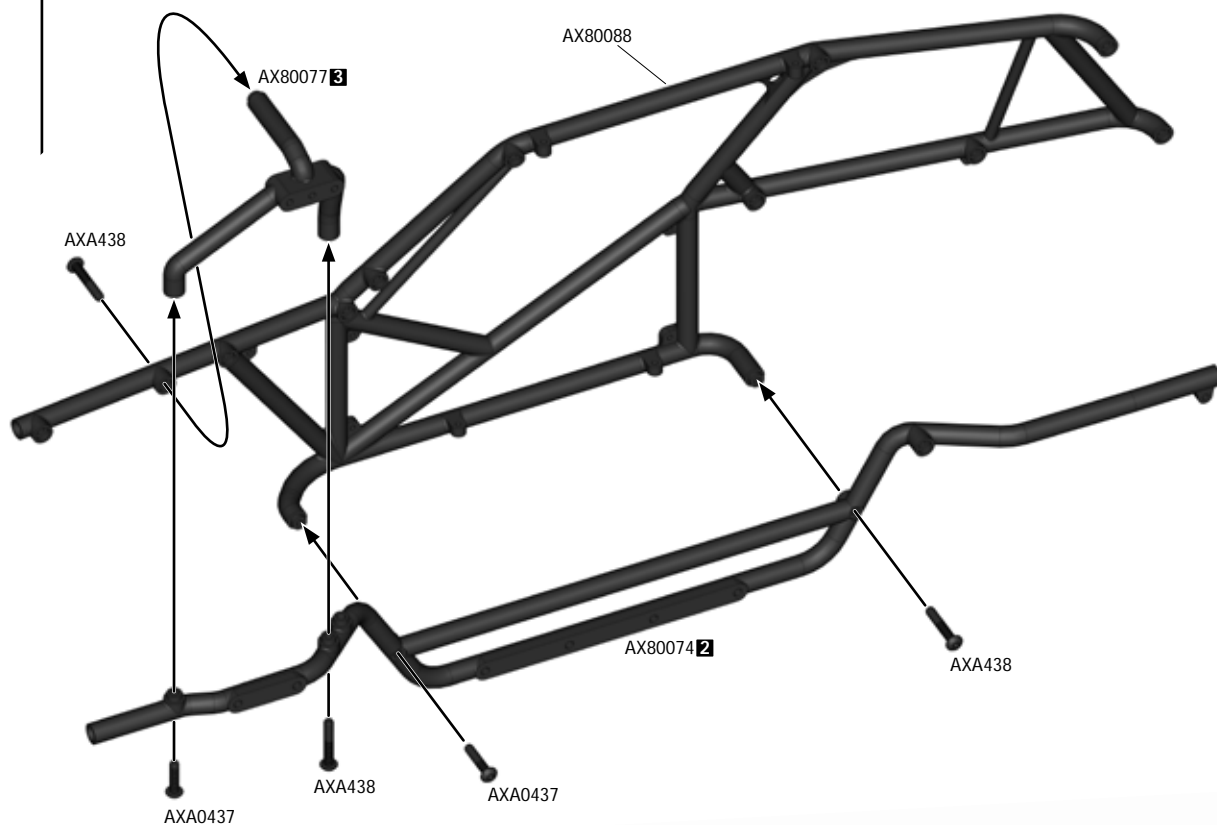
x2



AXA438
M3x18mm

x5

26 Left





AXA0437
M3x15mm

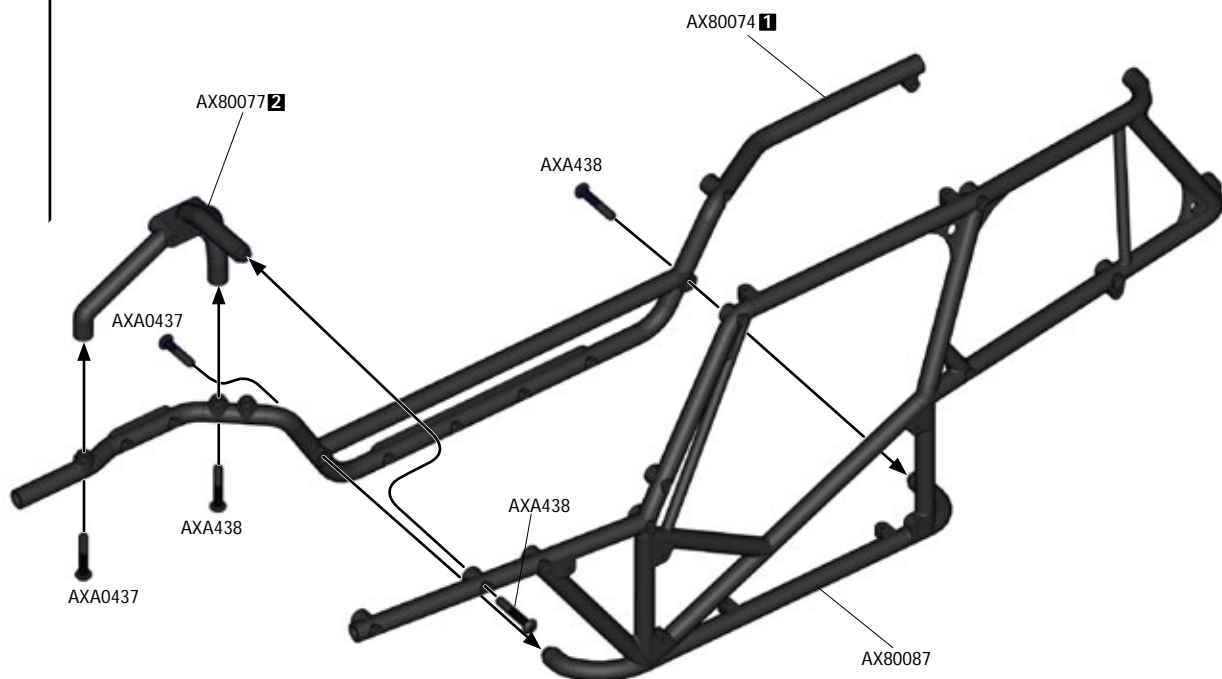
x2



AXA438
M3x18mm

x3

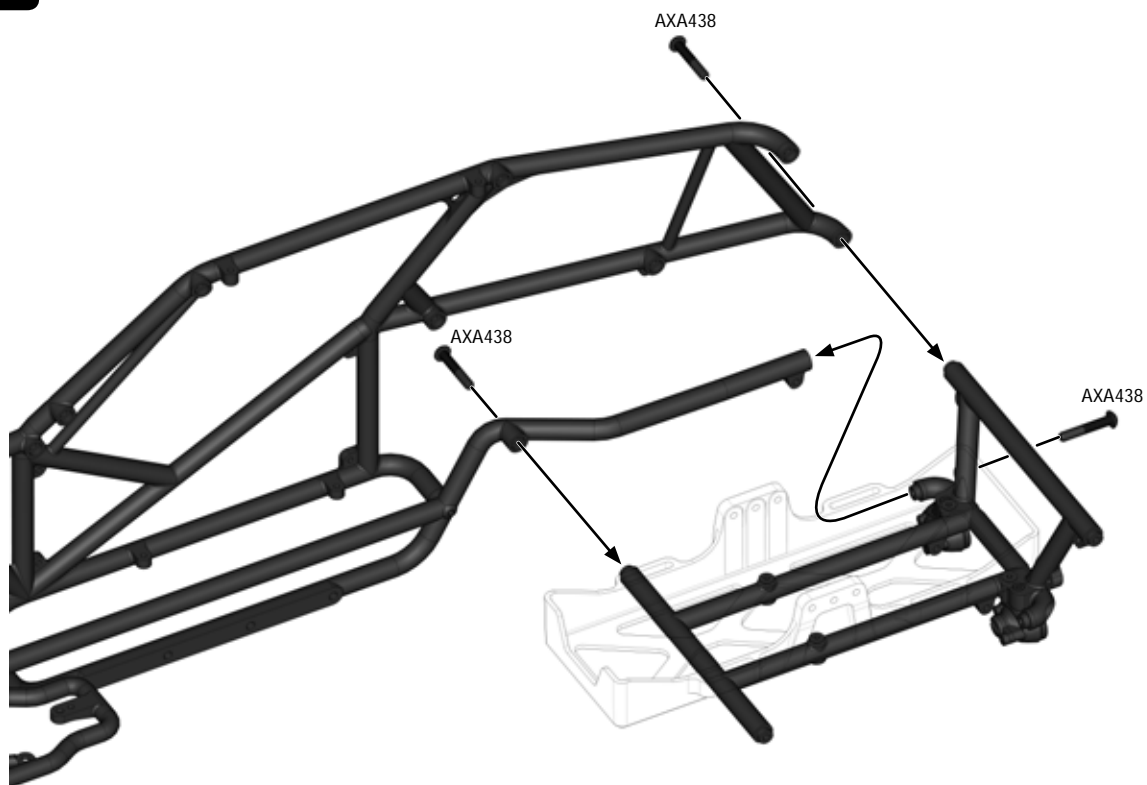
27 Right



AXA438
M3x18mm

x3

28





AXA0414
M2.6x10mm x3



AXA0416
M2.6x18mm x2

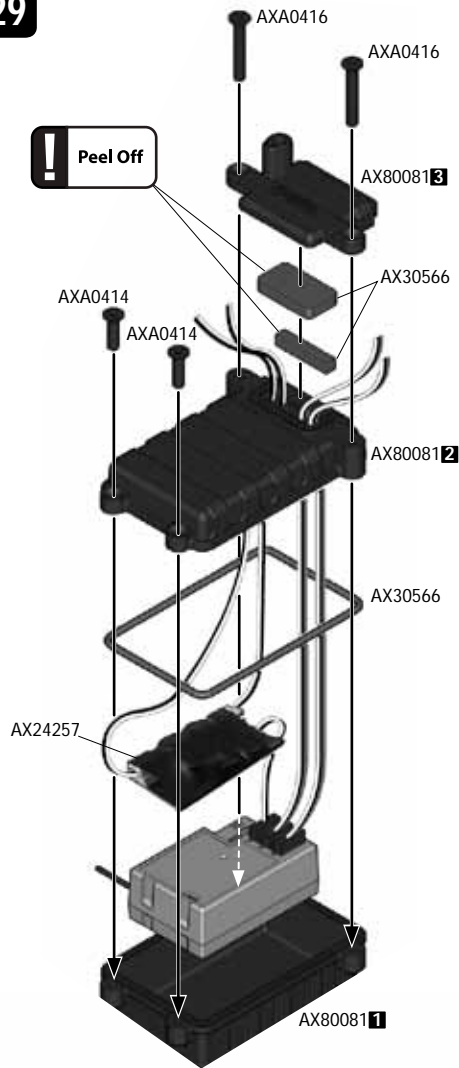


AXA0412
M2.6x6mm x3



AXA180
M3x3mm x1

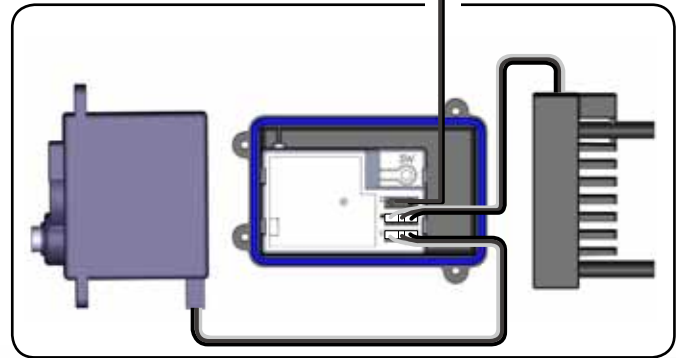
Peel Off



Rear

Front

AX24257
Simple LED Controller w/LED lights (4 white and 2 Red)



AXA30031

AXA180

AXA30031

AX24259

AX800814

AXA0412

AXA0412

AXA0412

AXA0414

AXA013
M2x6mm x4

AXA463
M3x6mm x2

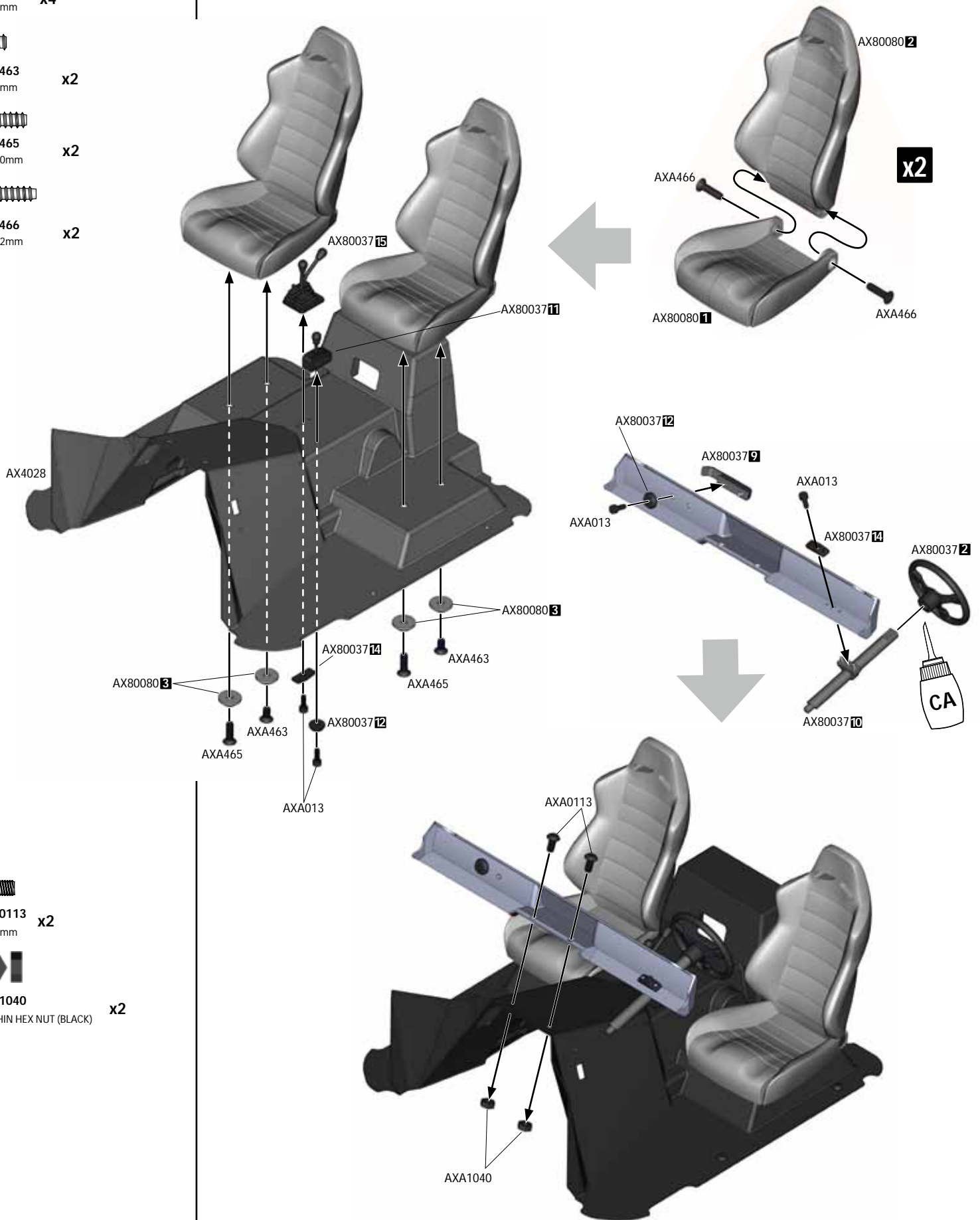
AXA465
M3x10mm x2

AXA466
M3x12mm x2


AXA0113
M3x6mm x2

AXA1040
M3 THIN HEX NUT (BLACK) x2

30



 AXA0422
M2.6x6mm x2

 AXA013
M2x6mm x2

31





AXA436
M3x12mm

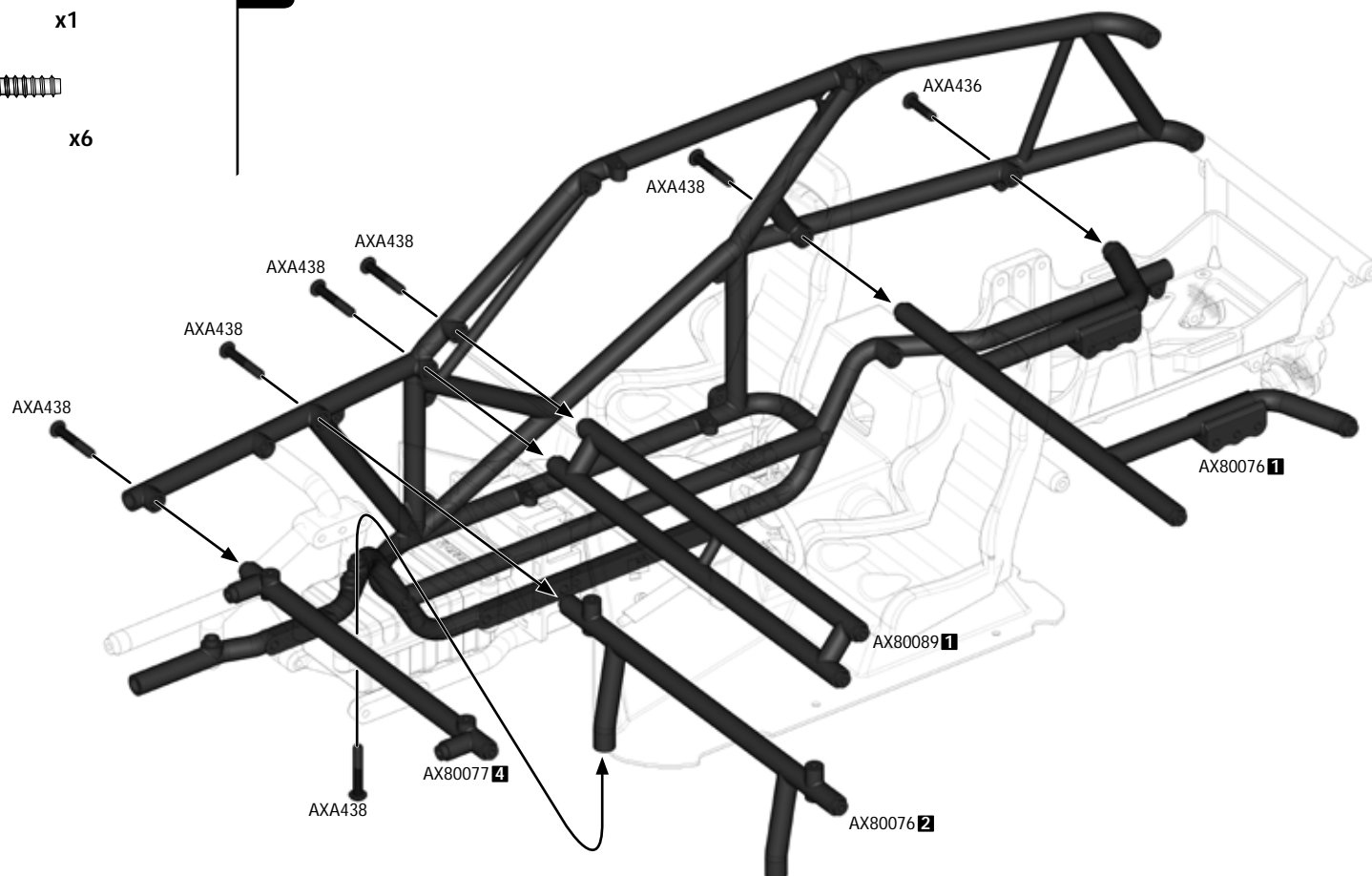
x1



AXA438
M3x18mm

x6

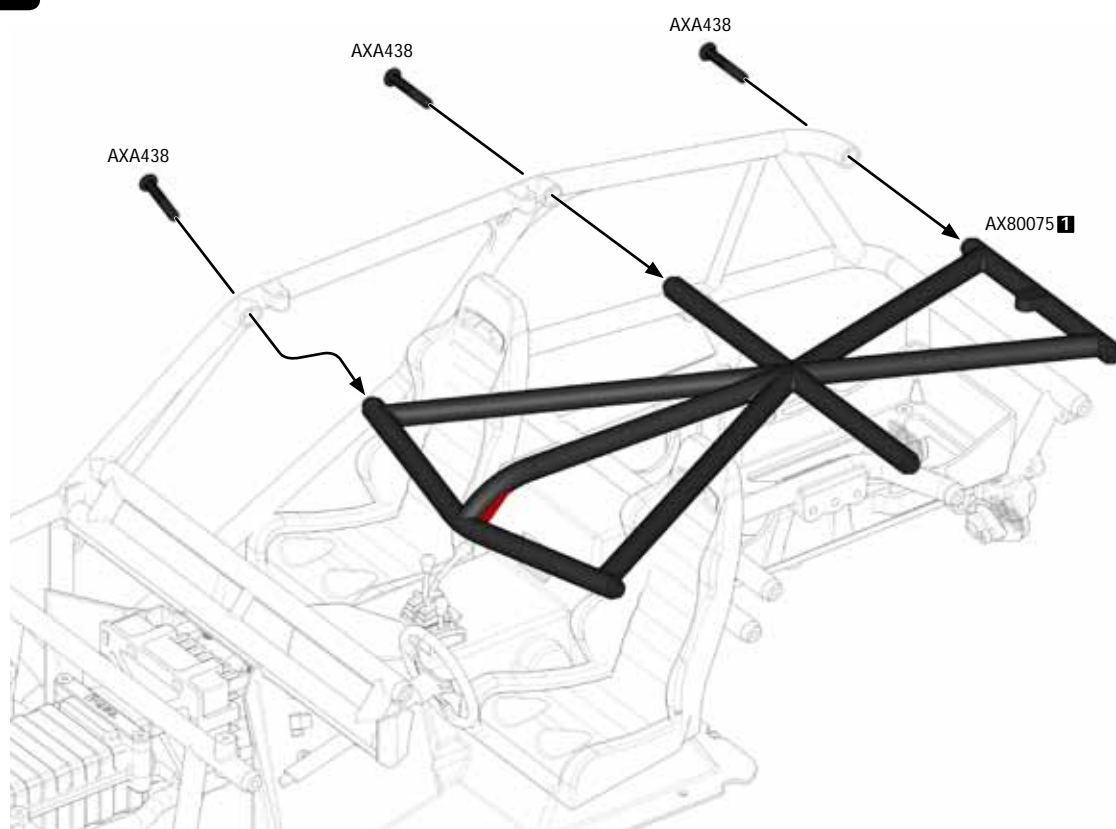
32



AXA438
M3x18mm

x3

33





AXA0422

M2.6x6mm

x2



AXA436

M3x12mm

x1

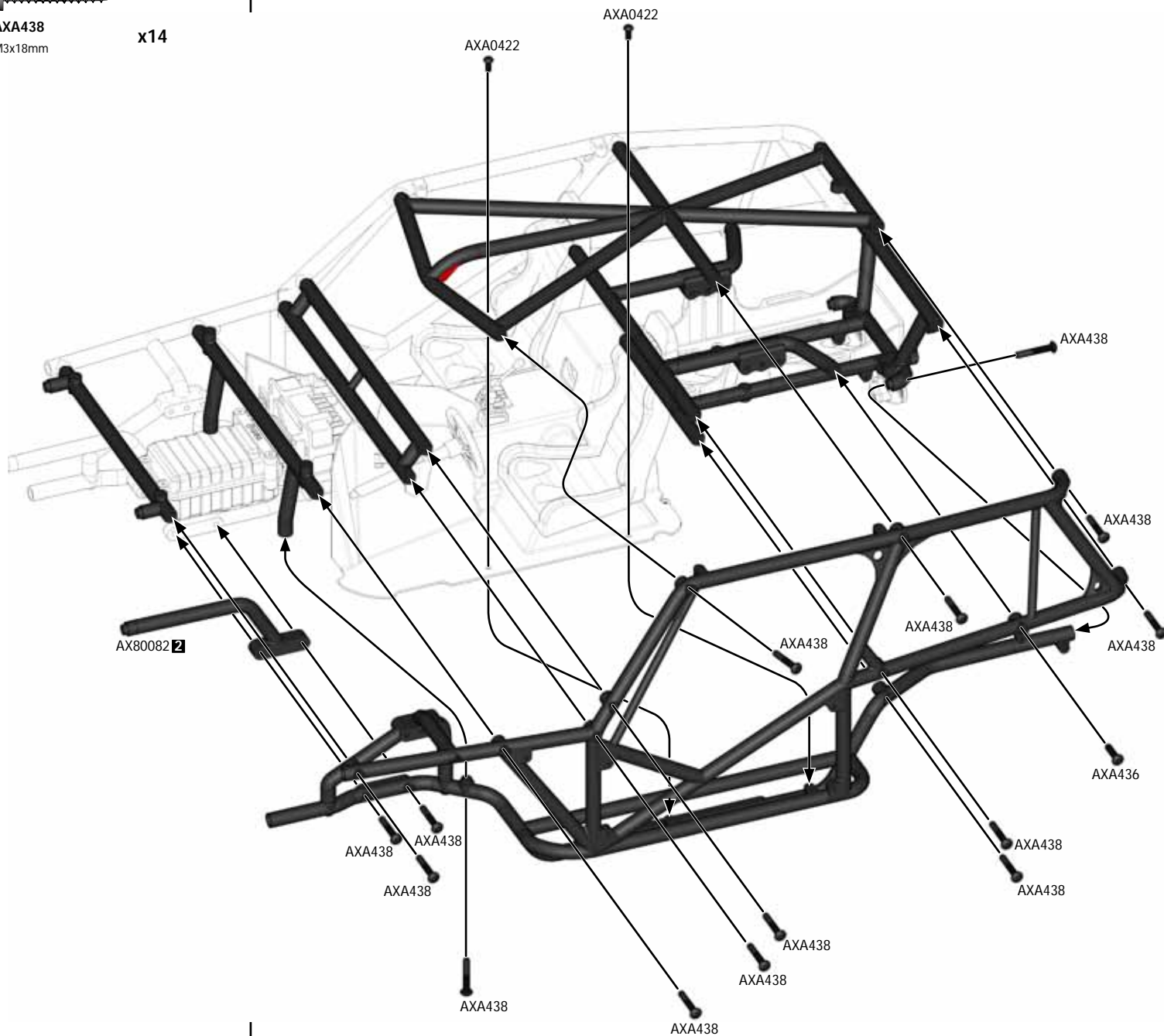





AXA438

M3x18mm

x14

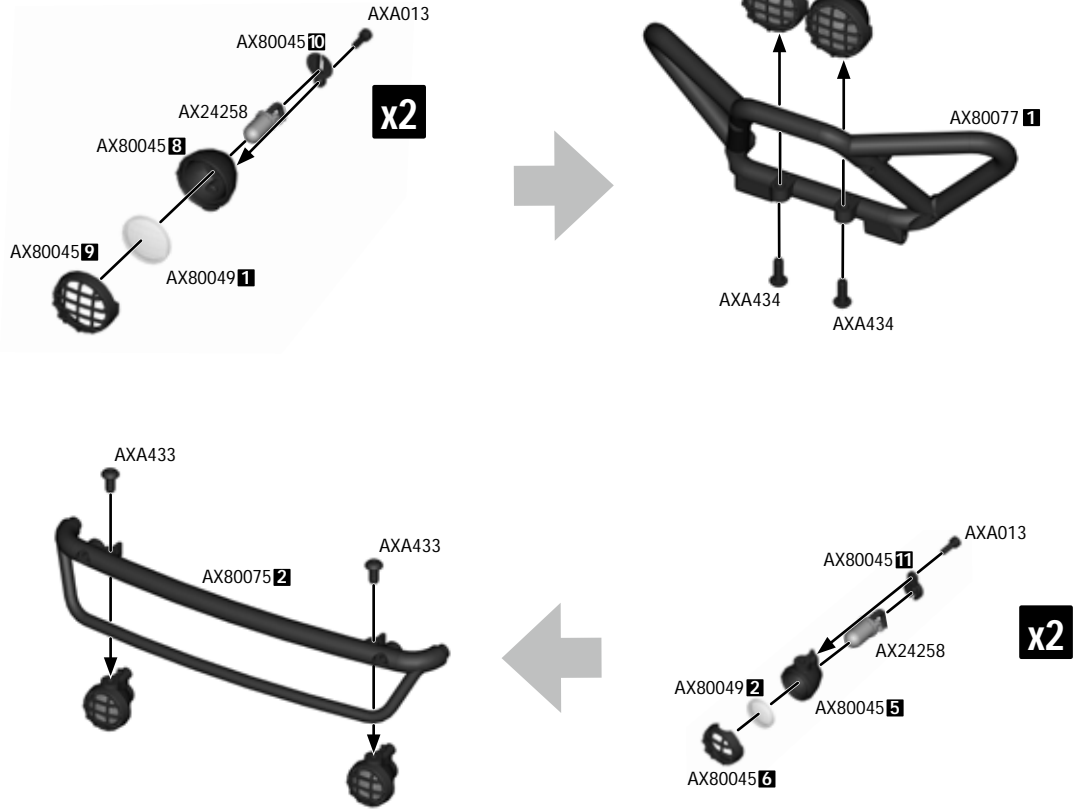
34





-  **AXA013**
M2x6mm **x4**
-  **AXA433**
M3x6mm **x2**
-  **AXA434**
M3x8mm **x2**

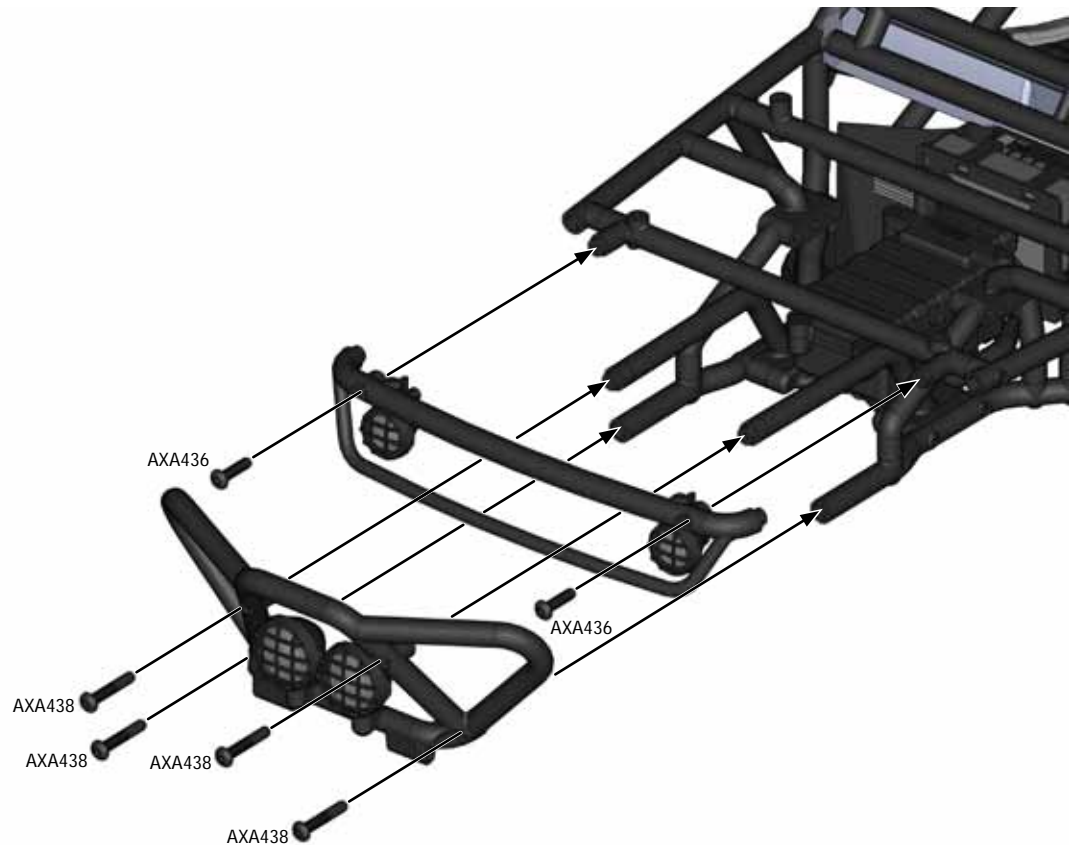
4

35



-  **AXA436**
M3x12mm **x2**
-  **AXA438**
M3x18mm **x4**

36

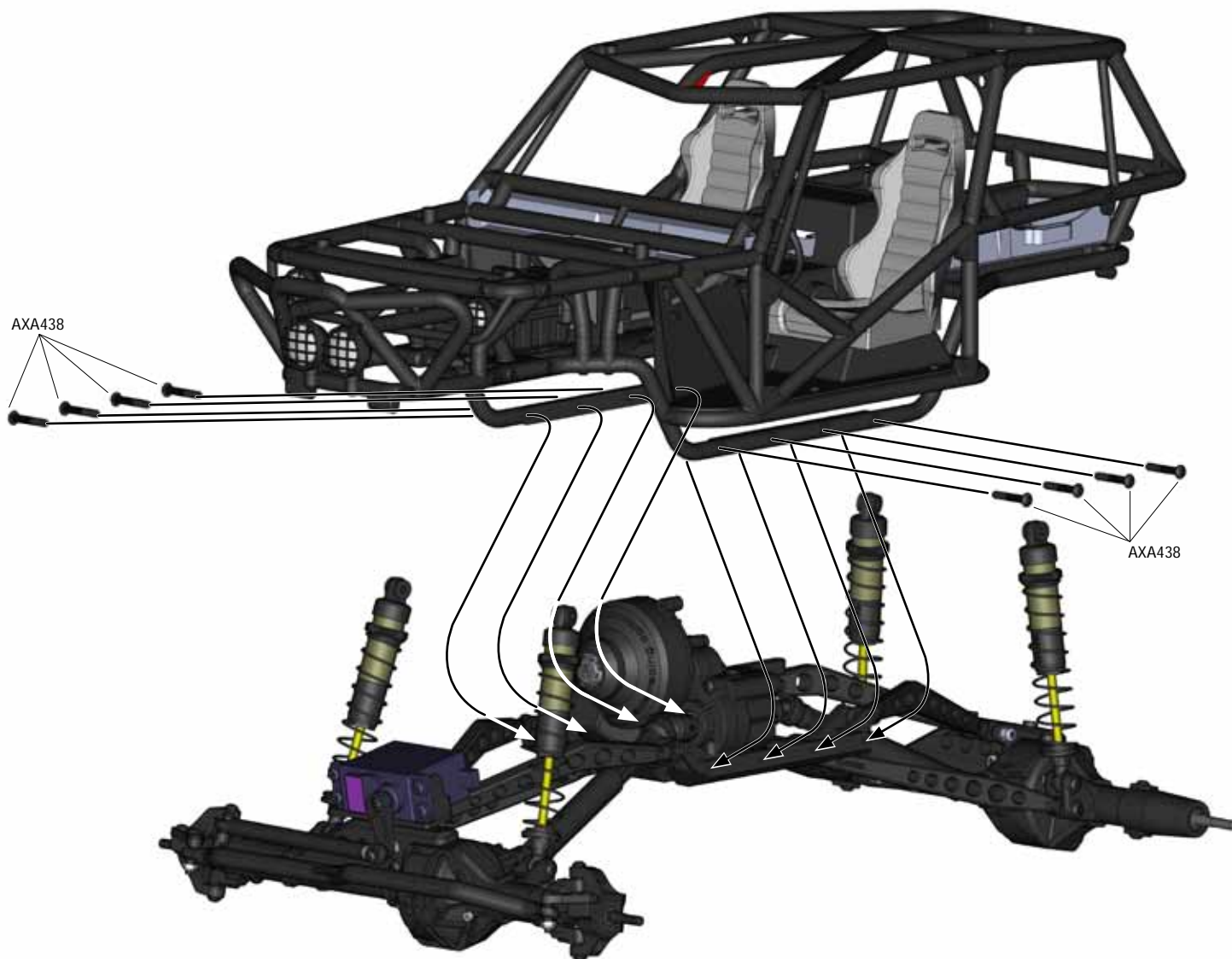




AXA438
M3x18mm

x8

37

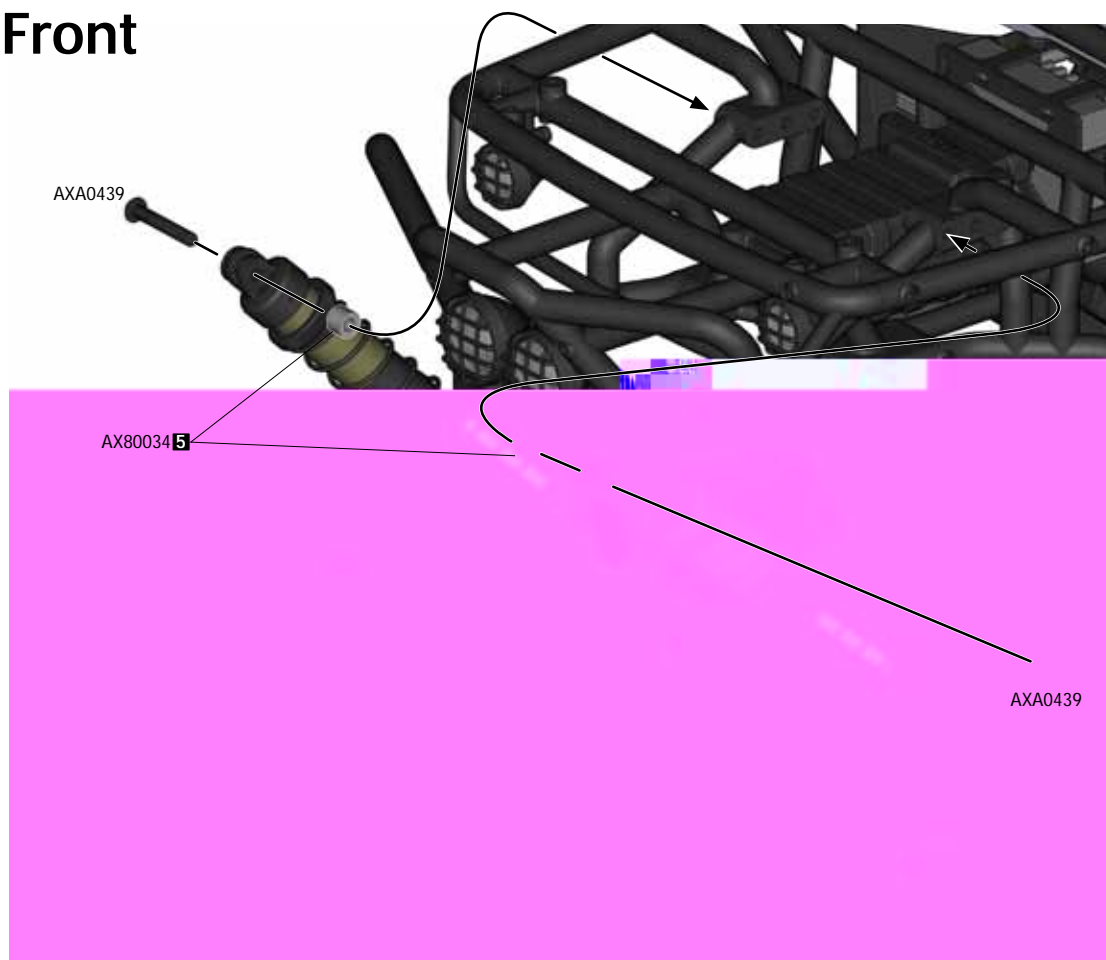




AXA0439
M3x20mm

x2

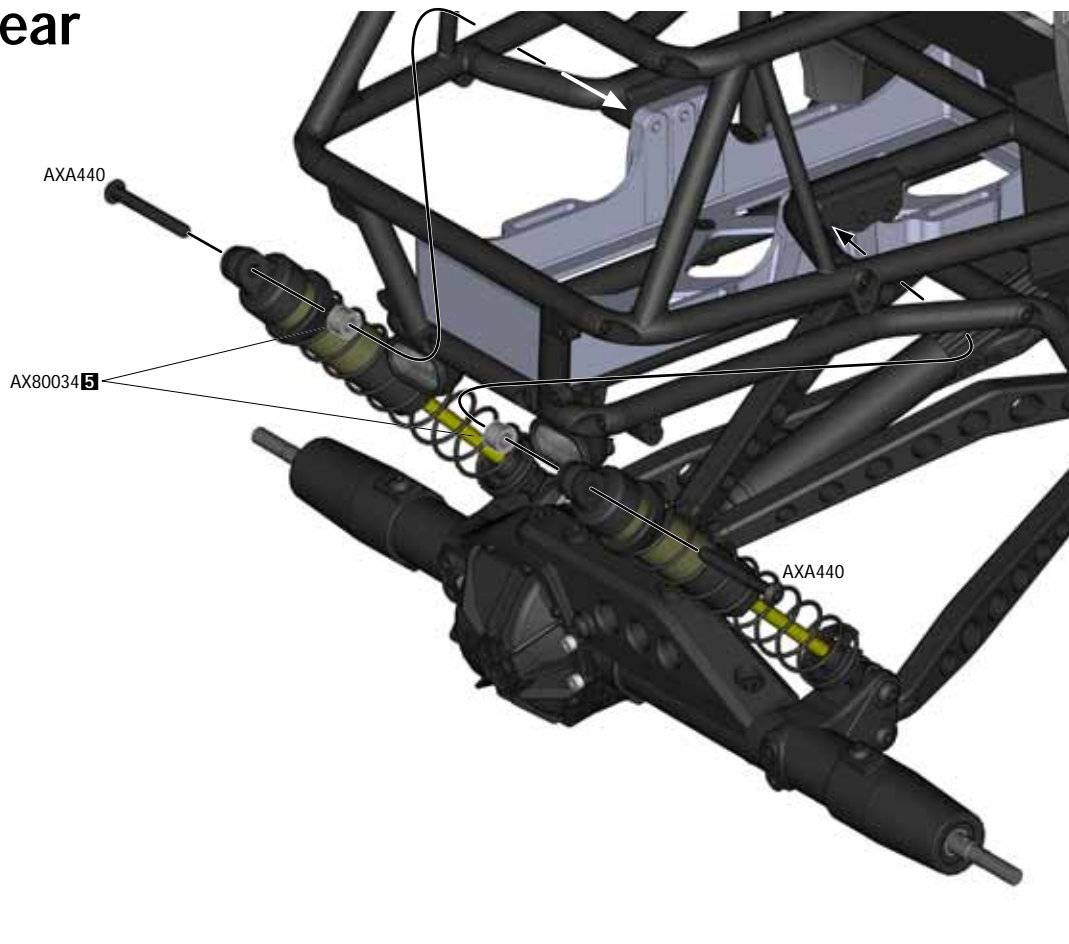
38 Front



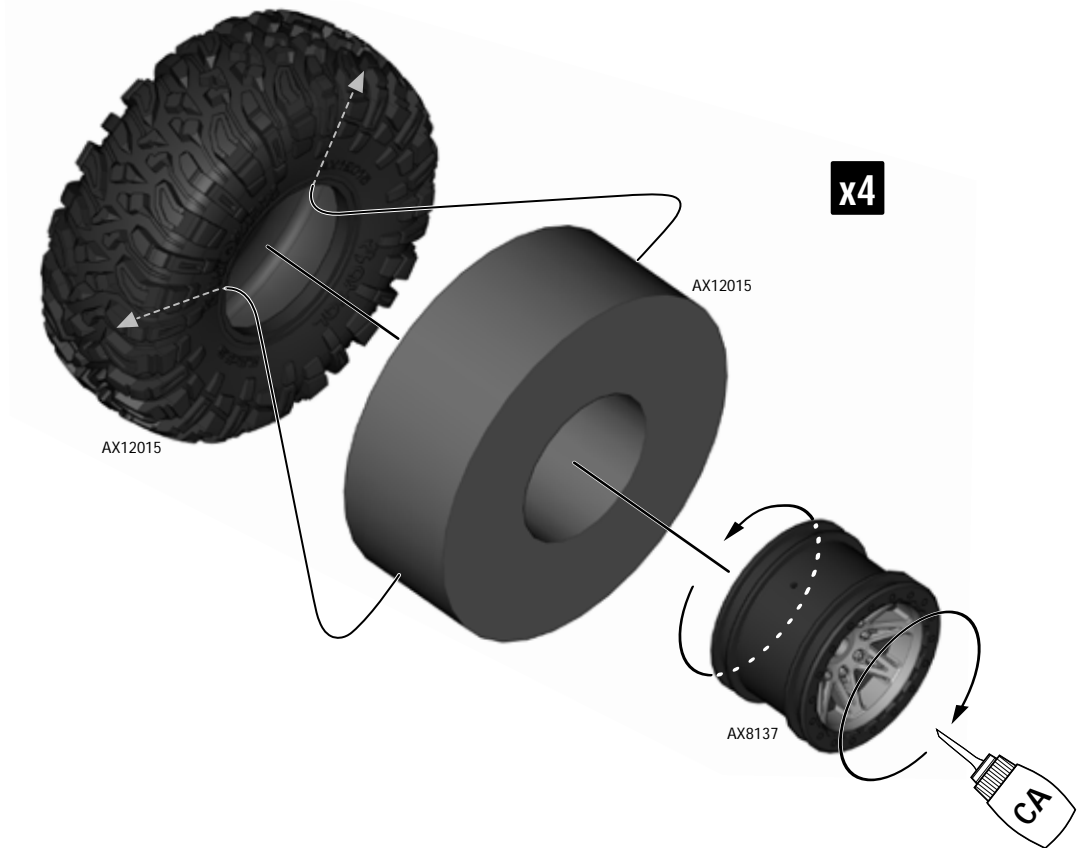
AXA440
M3x25mm

x2

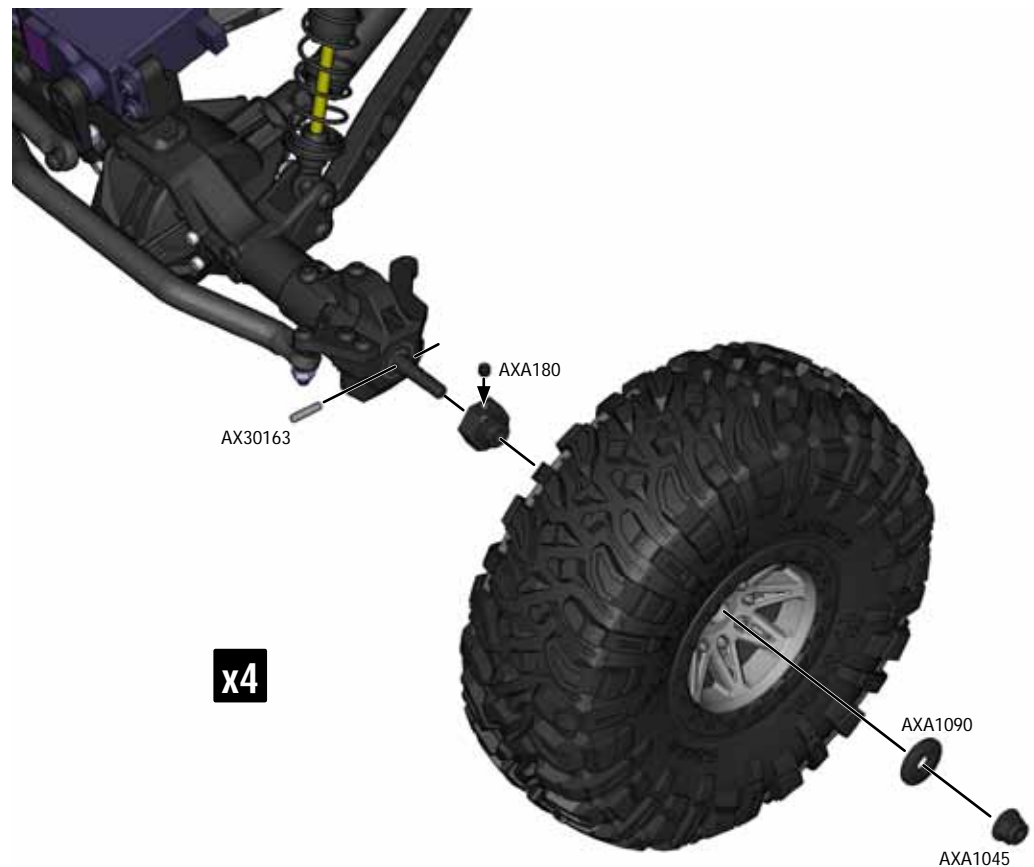
39 Rear



40



41



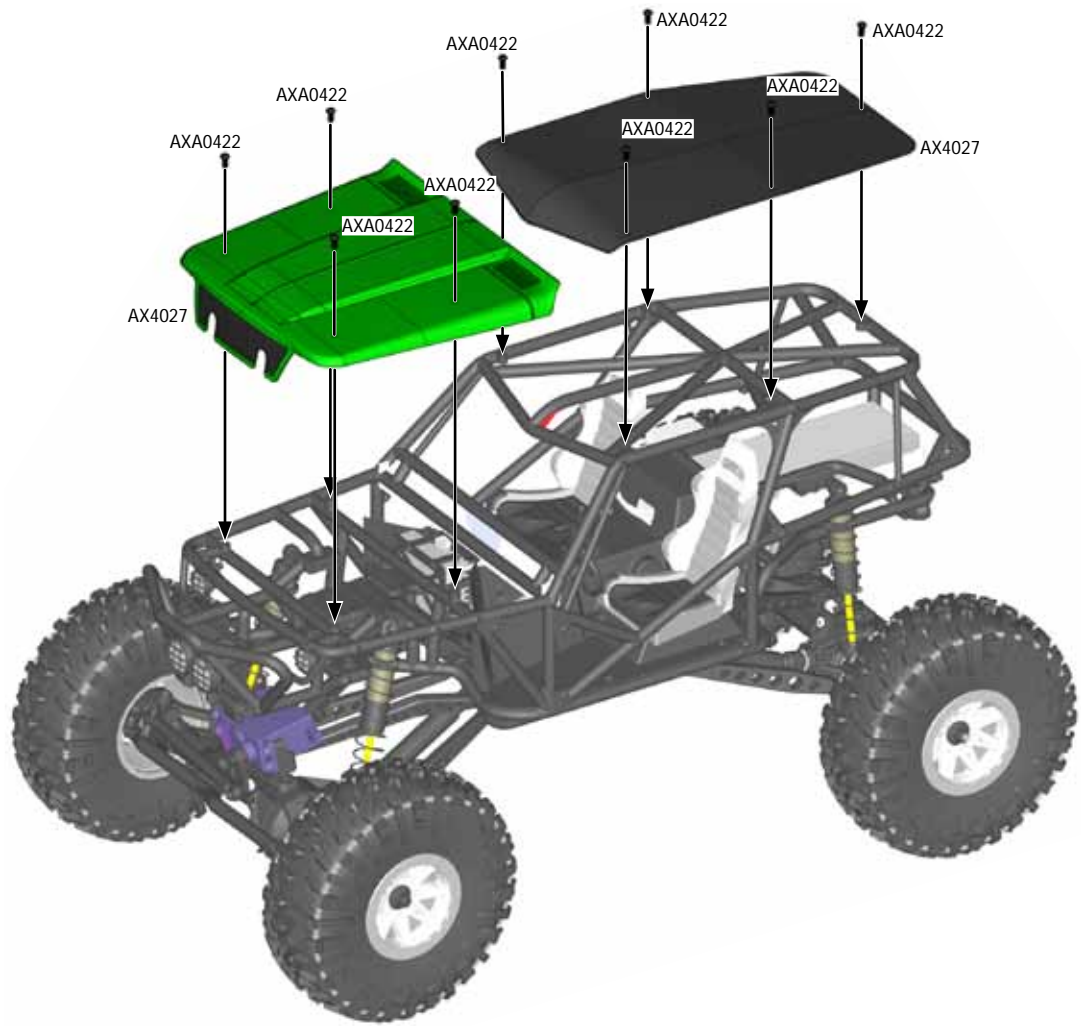
AXA180
M3x3mm x4

AX30163
PIN 2.0x10mm x4

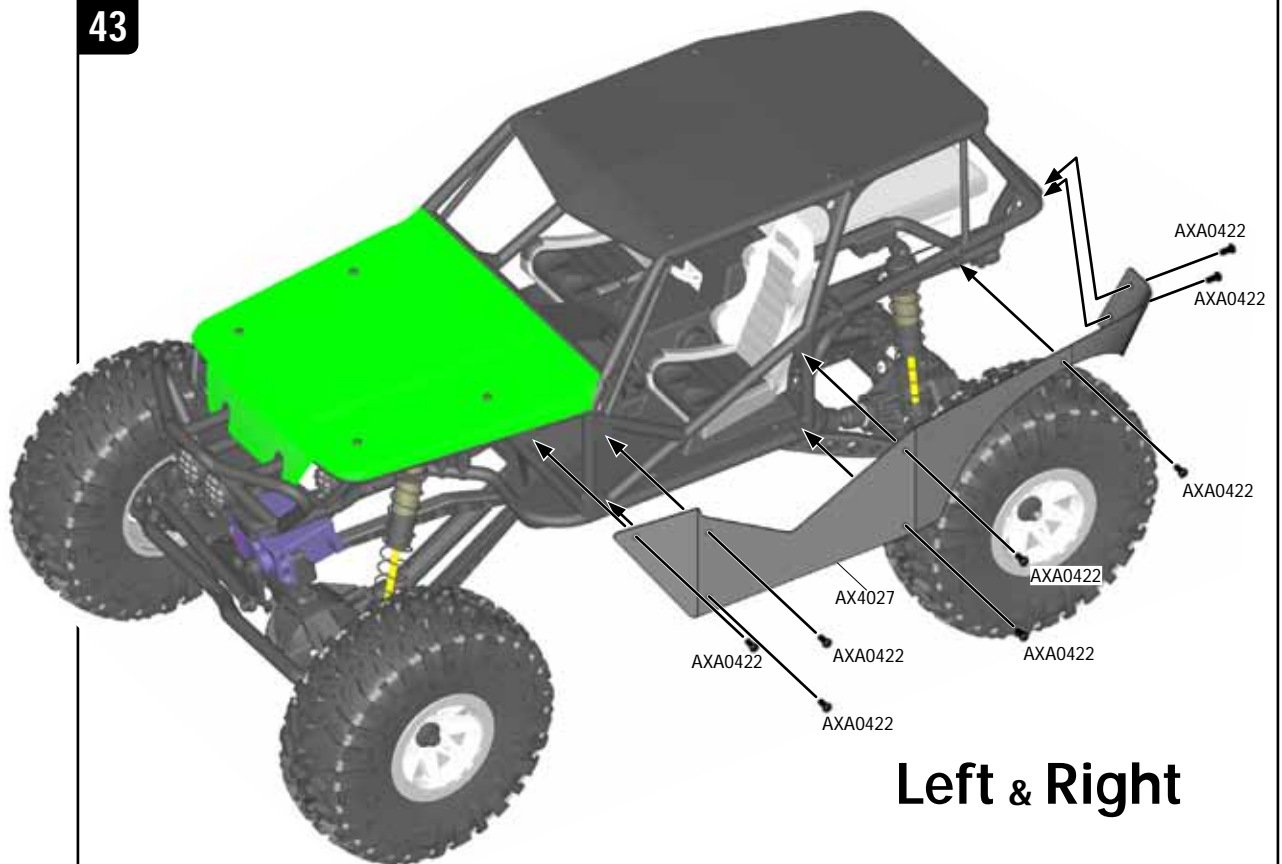
AXA1045
M4 Nylon Lock Nut (Black) x4

AXA1090
Washer 4.8x14 (Green) x4

42



43



Left & Right





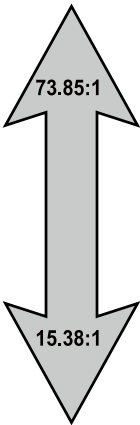


Gear Ratio / Getriebeübersetzung

Use this equation to calculate the final drive ratio.
Final Drive Gear Ratio = 1 / ((pinion/Spur) X .13)

Mit dieser Gleichung können Sie die Gesamtübersetzung berechnen.
Gesamtübersetzung = 1 / ((pinion/Spur) X .13)

Slower - More Torque
Langsamer - Mehr Kraft



Faster - Less Torque
Schneller - Weniger Kraft

48 Pitch										
Spur										
	70	72	75	78	81	85	87	90	93	96
Pinion	10							69.23	71.54	73.85
	11							62.94	65.03	67.13
	12						55.77	57.69	59.62	61.54
	13						51.48	53.25	55.03	56.80
	14					46.70	47.80	49.45	51.10	52.75
	15					43.59	44.62	46.15	47.69	49.23
	16					40.87	44.62	43.27	44.71	46.15
	17					36.32	39.37	40.72	42.08	43.44
	18				34.62	34.41	37.18	38.46	39.74	41.03
	19				32.79	34.41	35.22	36.44	37.65	38.87
	20				31.15	32.69	33.46	34.62	35.77	36.92
	21			28.57	29.67	31.14	31.87	32.97	34.07	35.16
	22			27.27	28.32	29.72	30.42	31.47	32.52	33.57
	23			26.09	27.09	28.43	29.10	30.10	31.10	32.11
	24		24.04	25.00	25.96	27.24	27.88	28.85	29.81	30.77
	25		23.08	24.00	24.92	26.15	26.77	27.69	28.62	29.54
	26		22.19	23.08	23.96	25.15	25.74	26.63	27.51	28.40
	27	20.51	21.37	22.22	23.08	24.22	24.79	25.64	26.50	27.35
	28	19.78	20.60	21.43	22.25	23.35	23.90	24.73	25.55	26.37
	29	18.57	19.10	19.89	20.69	21.49	22.55	23.08	23.87	24.67
	30	17.95	18.46	19.23	20.00	20.77	21.79	22.31	23.08	23.85
	31	17.37	17.87	18.61	19.35	20.10	21.09	21.59	22.33	23.08
	32	16.83	17.31	18.03	18.75	19.47	20.43	20.91	21.63	22.36
	33	16.32	16.78	17.48	18.18	18.88	19.81	20.28	20.98	21.68
	34	15.84	16.29	16.97	17.65	18.33	19.23	19.68	20.36	21.04
	35	15.38	15.82	16.48	17.14	17.80	18.68	19.12	19.78	20.44

Wheels - Tires / Räder - Ermüdet

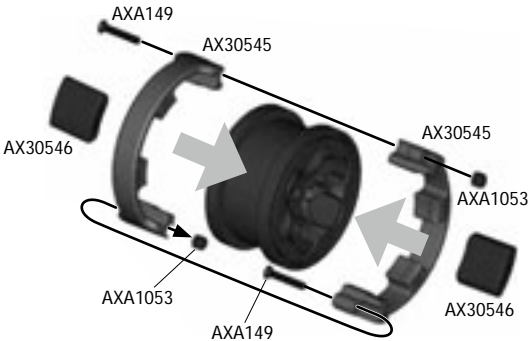
The Wraith Rock Racer is set up to be competitive right out of the box, however terrain, weather and driving style all affect the performance of the chassis. You can fine tune performance of your Wraith Rock Racer by adding weight, trimming the inner foam, and tuning your tires.

Der Wraith Rock Racer ist konstruiert, um aus der Schachtel konkurrenzfähig zu sein, jedoch beeinflussen Gelände, Wetter und Fahrstil die Leistung vom Chassis. Sie können die Leistung Ihre Wraith Rock Racer durch hinzufügen von Gewichten, Trimmen der Reifeneinlage und der Reifenabstimmung einstellen.

Adding Weight / Addiergewicht

You can add weight to the front axle to improve traction. Most users will use stick on wheel weights that fit inside the tire and mount to the wheel, but you can also use Airsoft pellets or BB's. You will have to experiment to determine how much weight to add.

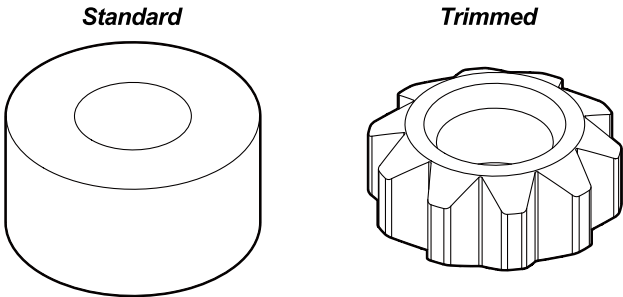
Sie können an der Vorderachse Gewicht hinzufügen um die Traktion zu verbessern. Die meisten Fahrer verwenden Aufsteckbare Rädergewichte die innerhalb des Reifens montiert werden, Sie können aber auch Airsoft Kugeln oder BB's verwenden. Sie werden experimentieren müssen, um zu bestimmen, wieviel Gewicht Sie hinzufügen müssen.



Tire Flex / Reifen Flex

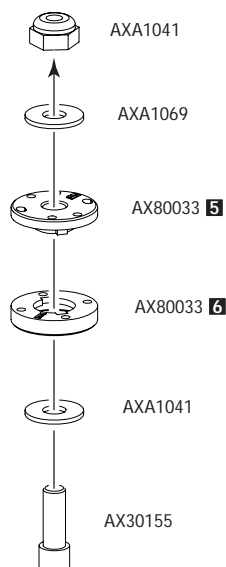
You can adjust the amount of tire flex you get by trimming your inner foam. Visit www.rccrawler.com to see all the choices you have before trimming your inner foams.

Sie können die Eigenschaften des Reifens durch trimmen der Reifeneinlage ändern. Besuchen Sie www.rccrawler.com, um Möglichkeiten für diese Änderung zu sehen, bevor Sie die Einlage bearbeiten.



Shock Tuning / Stossdämpferabstimmung

Installation



Pistons

Standard Pistons

Provides the same dampening rate on both compression and extension

AX80033 **2**  **Soft**
(2) 1.3mm holes

AX80033 **3**  **Medium**
(3) 1.2mm holes

AX80033 **4**  **Firm**
(3) 1.1mm holes

Less
↑
Dampening
↓
More

Variable Rate Pistons

Provides a different dampening rate depending on which direction you install.

AX80033 **5** 

AX80033 **6** 

 AX80033 **5**

 AX80033 **6**

 AX80033 **6**

Install this direction for faster rebound and slower compression

 AX80033 **5**

Install this direction for Slower rebound and faster compression

Springs/Oil



Springs

Depending on the application you may want a firmer spring than what is included. Selecting a spring rate is based on each vehicles weight and handling and usually will require some trial and error.

For rock crawling applications it is recommended to use a stiffer spring on which ever corner is exhibiting torque twist.

Oil

Oils are another element you can use to tune the handling of your vehicle. You want an oil that allows the vehicle to handle the terrain well, but not too thin as to exhibit a springy bounce while driving.

We recommend starting with a good 30 wt. silicone oil. If you are looking for a faster rebound/compression rate use a lower weight oil. If you are looking for a slower rebound/compression rate use a higher weight oil.

10wt.

100wt.

Faster ← Dampening → Slower

Parts List

Part # Description

AX12015	2.2 Ripsaw Tires - R35 Compound (2pcs)
AX30031	Antenna
AX30041	Velcro Strap 15x160mm
AX30112	Shock Diaphragm 13x4.5mm (6pcs)
AX30113	Rubber Bump Stop 3.6x7x4 (6pcs)
AX30155	Shock Shaft 3x59.5 (2pcs)
AX30162	Pin 1.5x8mm (6pcs.)
AX30163	Pin 2.0x10mm (6pcs.)
AX30166	Pin 1.5x11mm (6pcs)
AX30190	Shaft 5x18 (2pcs.)
AX30198	Slipper Drive Gear Shaft 5x53.5
AX30218	Spring 14x70mm 2.07 lbs/in - Super Soft (Red) (2pcs)
AX30368	Axle 6x39mm (2pcs)
AX30385	Diff Gasket 16x25x0.5mm (2pcs)
AX30392	Bevel Gear Set (38/13)
AX30394	20T Drive Gear
AX30408	Input Shaft 5x29mm (2pcs)
AX30410	Inner Slipper Plate
AX30411	Outer Slipper Plate
AX30412	Slipper pad 27x8x1mm
AX30413	Slipper spring 8.5x12 165 lbs/in - Black (2pcs)
AX30419	AR60 OCP Front Dogbone Set (2pcs)
AX30429	12mm Aluminum Hub (Black) (4pcs)
AX30435	Steel Outdrive Shaft Set (2pcs)
AX30437	Dig Lockout Shaft
AX30450	Flange Pipe 3x4.5x5.5 (4pcs)
AX30463	WB8 Universal Joint Rebuild Kit (2pcs)
AX30491	AX10 RTR Motor Plate
AX30500	Heavy Duty Locker (2pcs)
AX30566	Radio Box Gasket Set (3pcs)
AX30578	Pinion 48DP 20 T
AX30665	Spur 48DP 80T
AX30776	AR60 OCP Rear Axle Set (2pcs)
AX30777	56x17mm Servo Plate
AX30778	Zero Ackerman Steering Plate (2pcs)
AX30784	WB8 Driveshaft Coupler Set
AX4027	Wraith Body - .040" (Clear)
AX4028	Wraith Interior Set - .040" (Clear)
AX80002	Diff Case -Small
AX80006	Servo Set
AX80010	Gear Set
AX80018	Hardware Parts Tree
AX80033	10mm Shock Parts Tree 1
AX80034	10mm Shock Parts Tree 2
AX80035	10mm Shock Caps Parts Tree
AX80036	72-103mm Shock Body
AX80037	Interior Details Parts Tree - Black
AX80045	LED Light Holder Set A
AX80049	LED Lens Set - Clear
AX80051	Dig Transmission Case
AX80061	XR10 Steering Knuckles Set
AX80062	XR10 C Hub Carrier Set
AX80069	AR60 OCP Axle Housing
AX80070	AR60 OCP Differential Cover
AX80071	AR60 OCP Straight Axle Adapter
AX80072	AR60 OCP 4-Link Mount
AX80073	AR60 OCP Steering Link
AX80074	Wraith Tube Frame Rails
AX80075	Wraith Tube Frame Top
AX80076	Wraith Tube Frame Shock Mount (Rear)
AX80077	Wraith Tube Frame Bumper
AX80078	Transmission Spur Gear Cover
AX80079	Wraith Tube Frame Skid Plate/Battery Tray
AX80080	Corbeau LG1 Seat (Grey) (2pcs)
AX80081	Wraith Tube Frame Electronics Box
AX80082	Wraith Tube Frame Brace Set
AX80083	Wraith Links Set
AX80084	WB8 Driveshaft
AX80087	Wraith Tube Frame Side (Left)
AX80088	Wraith Tube Frame Side (Right)
AX80089	Wraith Tube Frame Shock Mount (Front)
AX08137	2.2 Raceline Renegade Wheels - 41mm Wide (Chrome) (2pcs)

Part # Description

AXA013	M2x6mm Cap Head (Black Oxide)
AXA1243	Bearing 15x21x4mm
AXA015	M2x10mm Cap Head
AXA083	M3x6mm Cap Head (Black)
AXA087	M3x16mm Cap Head (Black)
AXA089	M3x25mm Cap Head (Black)
AXA091	M3x30mm Cap Head (Black)
AXA1040	M3 THIN HEX NUT (BLACK)
AXA1041	Nylon Locknut 2.5
AXA1045	M4 Nylon Lock Nut (Black)
AXA1052	M3 Thin Nylon Locking Hex Nut (BLACK)
AXA1053	M3 Nylon Locking Hex Nut (BLACK)
AXA1069	WASHER 2.7x6.7x0.5
AXA1070	WASHER 3x6x0.5
AXA1071	Washer 4x8x1mm
AXA1091	WASHER 3x6x0.5
AXA0113	M3x6mm Hex Socket Button Head (Black) (10pcs)
AXA116	M3x12mm Hex SocketButton Head (Black)
AXA117	M3x15mm Hex Socket Button Head (Black)
AXA118	M3x18mm Hex Socket Button Head (Black)
AXA1184	O-Ring 7.5x1.5mm (S8)
AXA1202	O-Ring 3.5x2mm
AXA1280	M3x10mm Servo Flange Screw
AXA1393	E2.5 e-clip (10pcs)
AXA144	M3x8mm Hex Socket Flat Head (Black)
AXA180	M3x3mm Set Screw (Black)
AXA0187	M3x20mm Set Screw (Black Oxide)
AXA0412	M2.6x6mm Hex Socket Tapping Flat Head (Black)
AXA0413	M2.6x8mm Hex Socket Tapping Flat Head (Black) (10pcs)
AXA0414	M2.6x10mm Hex Socket Tapping Flat Head (Black)
AXA0416	M2.6x18mm Hex Socket Tapping Flat Head (Black) (10pcs)
AXA0422	M2.6x6mm Hex Socket Tapping Button Head (Black) (10pcs)
AXA433	M3x6mm Hex Socket Tapping Button Head (Black)
AXA434	M3x8mm Hex Socket Tapping Button Head (Black)
AXA435	M3x10mm Hex Socket Tapping Button Head (Black)
AXA436	M3x12mm Hex Socket Tapping Button Head (Black)
AXA0437	M3x15mm Hex Socket Tapping Button Head (Black)
AXA438	M3x18mm Hex Socket Tapping Button Head (Black)
AXA0439	M3x20mm Hex Socket Tapping Button Head (Black) (10pcs)
AXA440	M3x25mm Hex Socket Tapping Button Head (Black)
AXA441	M3x30mm Hex Socket Tapping Button Head (Black)
AXA463	M3x6mm Hex Socket Tapping Flat Head (Black)
AXA464	M3x8mm Hex Socket Tapping Flat Head (Black)
AXA465	M3x10mm Hex Socket Tapping Flat Head (Black)
AXA466	M3x12mm Hex Socket Tapping Flat Head (Black)
AXA1090	Washer 4.8x14 (Green)
AXA1356	Silicone Shock Bushing 7.5x8mm (6pcs)
AXA0175	Screw Shaft M3x2.5x11mm (10pcs)
AXA1218	Bearing 5x10x4mm
AXA1221	Bearing 5x11x4mm
AXA1225	Bearing 8x16x5mm
AXA1230	Bearing 10x15x4mm

Electronics

AX24003	Axial 20T Electric Motor
AX24204	Axial 2.4Ghz Radio System (2 Channel)
AX24253	Axial Double LED Light String (Red LED)
AX24257	Simple LED Controller w/LED lights (4 white and 2 Red)
AX24258	4 LED String (White LED)
AX24259	Axial AE-2 Forward/Reverse ESC w/Drag Brake

Option Parts

AX24004	Axial 27T Electric Motor
AX08061	2.2 VWS Beadlock Wheels (Black) (2pcs) (Fits XR10)
AX08069	2.2 VWS Beadlock Rings (Black) (2pcs)
AX08132	2.2 VWS Machined Beadlock Rings (Orange) (2pcs)
AX08133	2.2 VWS Machined Beadlock Ring (Grey) (2pcs)
AX08135	2.2 Raceline Renegade Wheels - 41mm Wide (Black) (2pcs)
AX24007	Axial 55T Electric Motor
AX24251	Axial NVS - Night Visions System
AX24252	Axial Double LED Light String (White LED)
AX24253	Axial Double LED Light String (Red LED)

Parts List

Part #	Description
--------	-------------

Part #	Description
--------	-------------

NOTES

SCX10



**GO OVERLAND
DO EXPEDITION**



Blending the perfect amount of versatility, performance, and durability, the SCX10 line of vehicles truly represent a "Do Expedition, Go Adventure" spirit. The realistic C-Channel ladder frame chassis, 4WD, coil over-oiled shock absorbers, true beadlock wheels and Pro-Line Flat Iron tires on the SCX10 line make it one of the most diverse R/C vehicles on the planet. Adventure the wild with an Axial SCX10 and bring your adventure dreams to reality.

DISCLAIMER:

These trucks are professionally waterproof prepared for overland adventures without the use of snorkels. See our waterproofing tech brief at <http://axialracing.com/wordpress/category/tech/>

 **axial**[®]
www.axialracing.com

DO ANYTHING, GO ANYWHERE.™



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AX90018-I001